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Houghton Mifflin Mathematics 2



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The metric usage in this text has been reviewed by the Metric Screening Office of the Canadian General Standards Board.

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UNIT 1

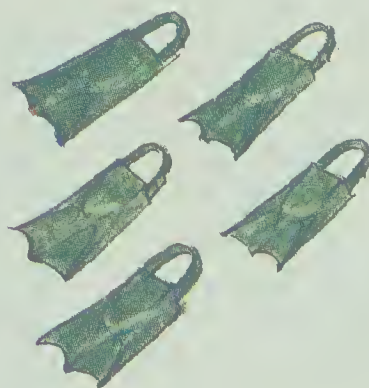
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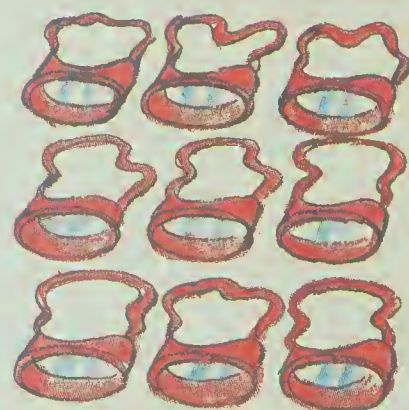
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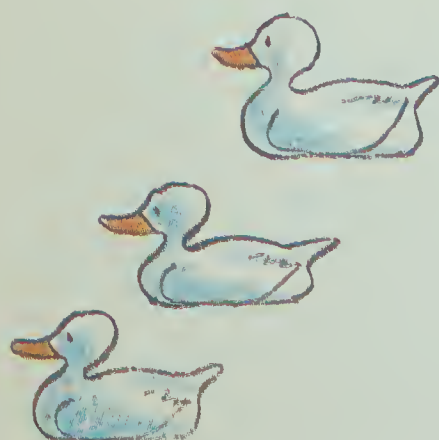
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4 5 6



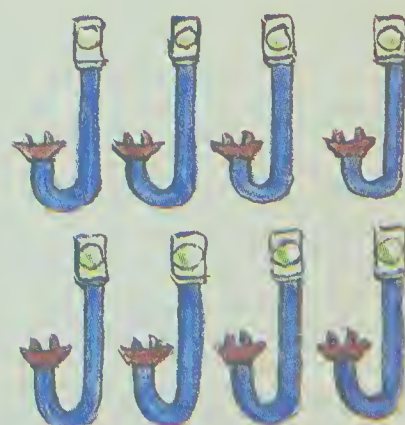
7 8 9



one two three

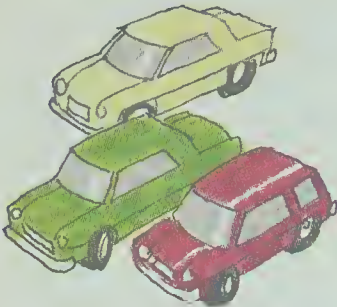
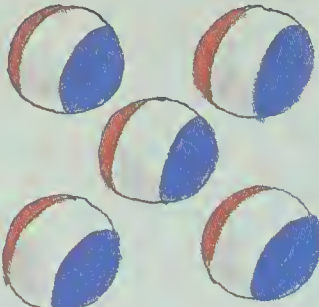

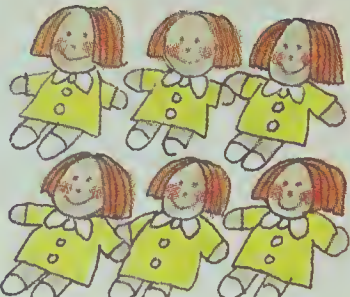
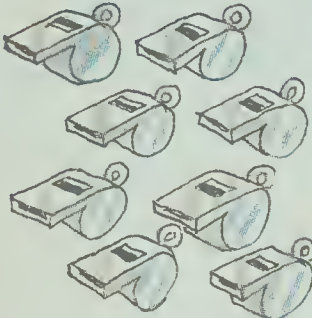
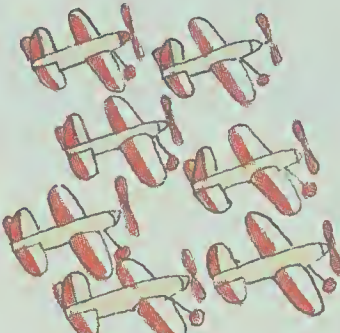




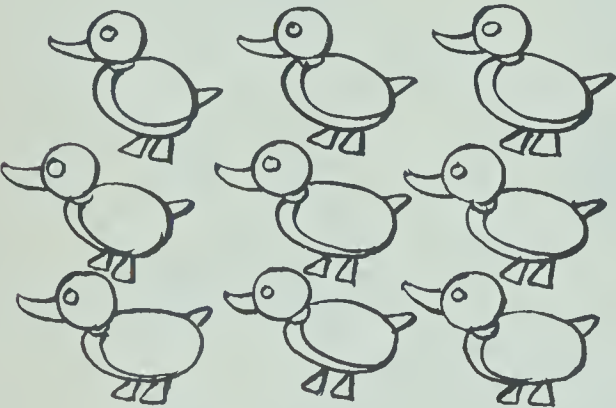
four five six



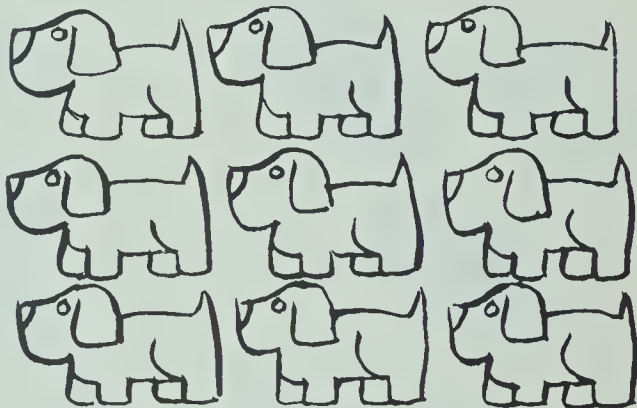
seven eight nine

How many toys?

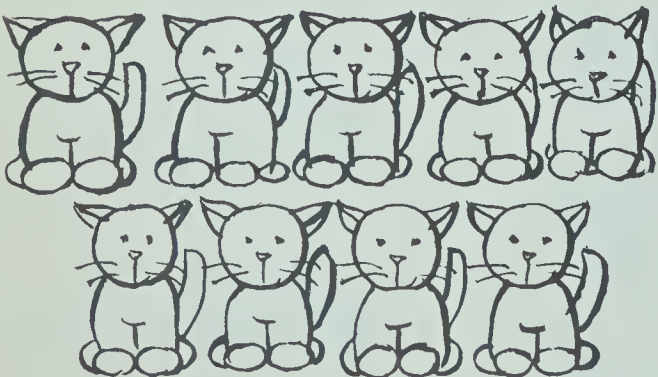
<div><div></div><div>cars</div></div> <div></div>	<div><div></div><div>balls</div></div> <div></div>	<div><div></div><div>tops</div></div> <div></div>	<div><div></div><div>dolls</div></div> <div></div>
<div><div></div><div>whistles</div></div> <div></div>	<div><div></div><div>planes</div></div> <div></div>	<div><div></div><div>skipping ropes</div></div> <div></div>	<div><div></div><div>balloons</div></div> <div></div>



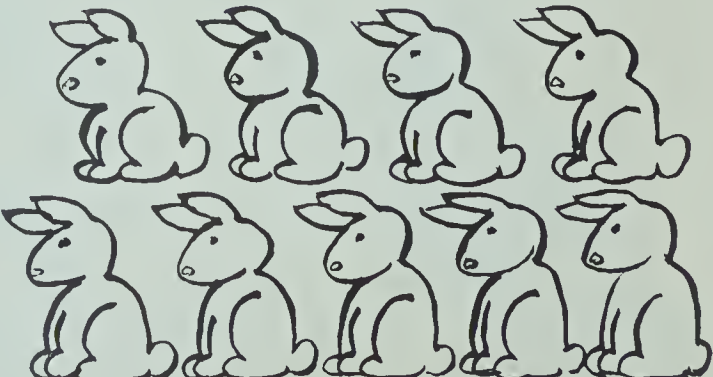
Colour **six** birds.



Colour **four** dogs.



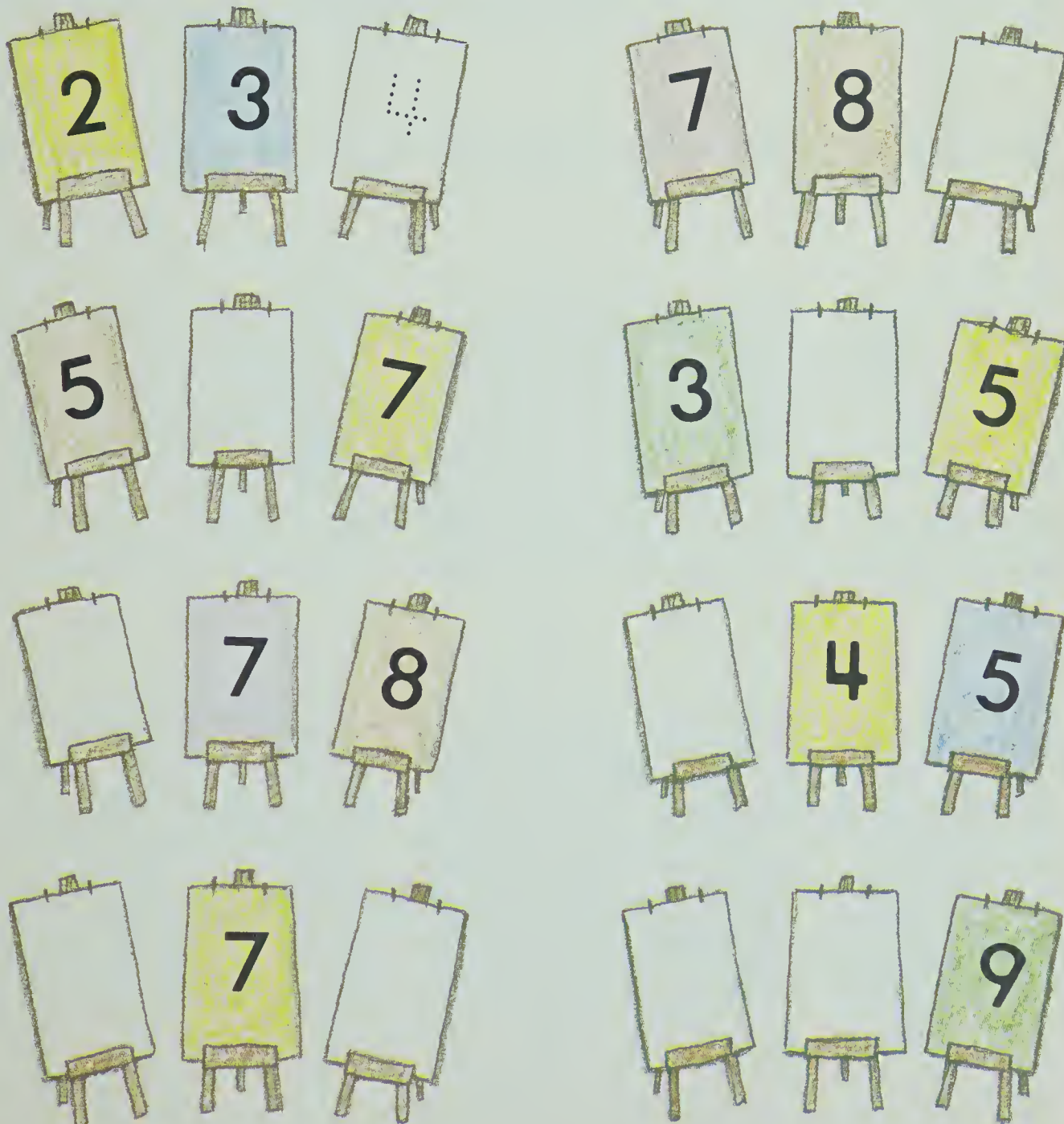
Colour **seven** cats.



Colour **nine** bunnies.

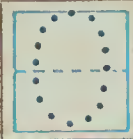


Fill in the missing numbers.



Read and print the number.

zero



one



two



three



four



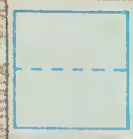
five



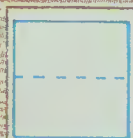
six



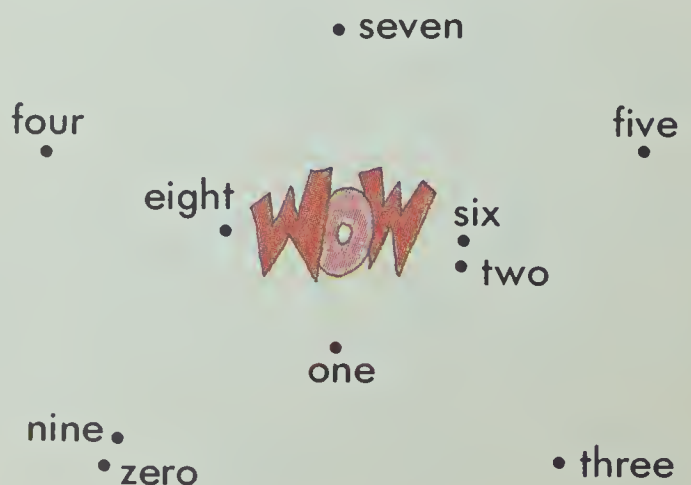
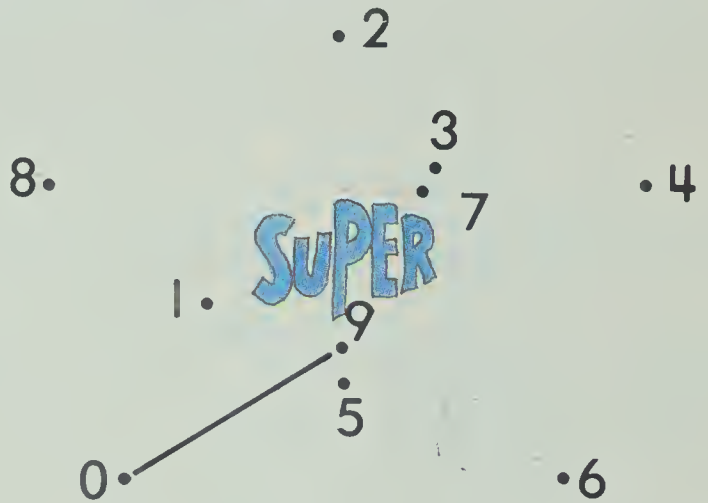
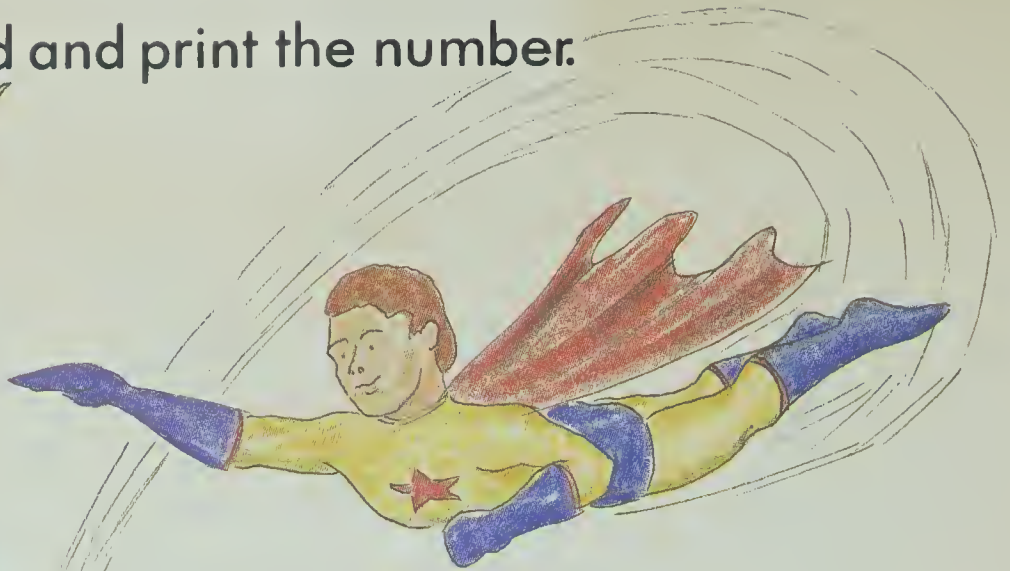
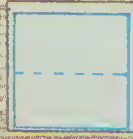
seven



eight



nine

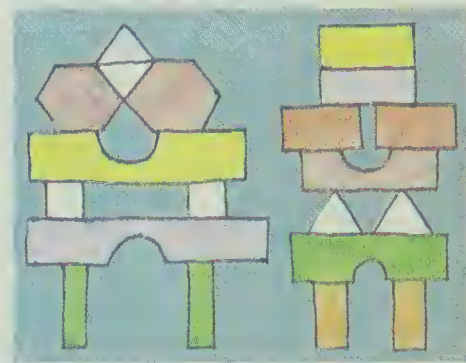
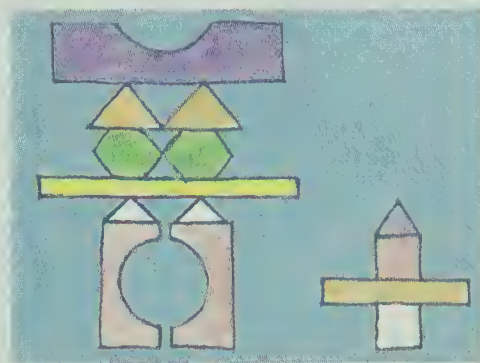
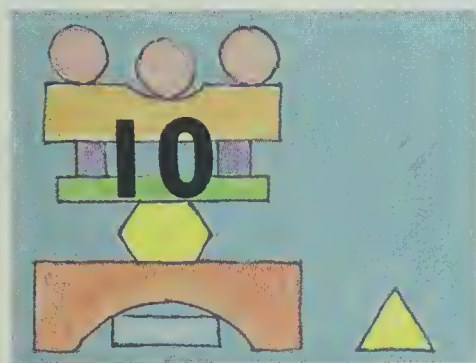


Help count Ned's playthings.

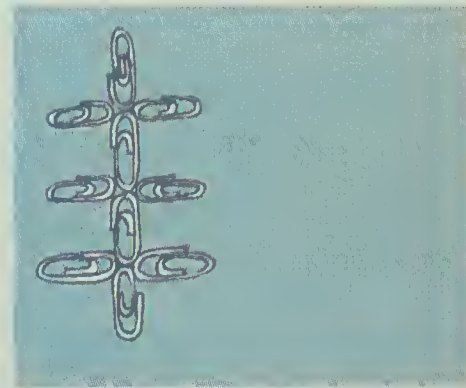
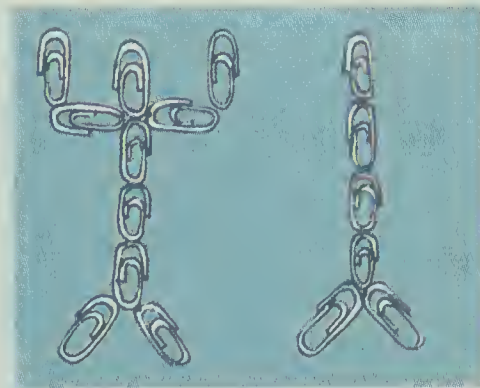
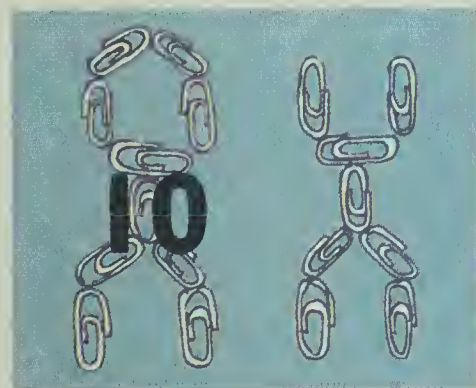


<div>1 2</div>									
<div>1 2</div>									

Show how many.



9 10 11 12 13 14 15 16 17 18 19 20

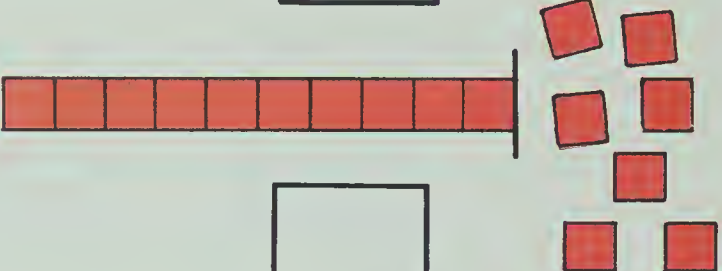


20 19 18 17 16 15 14 13 12 11 10 9

Tell how many.



10



Who is at the party?



12



10



13



20



17



15



20



12





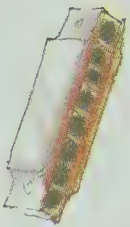
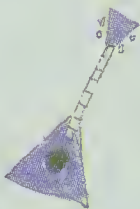


14



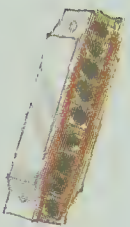
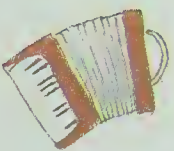


16







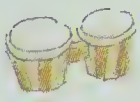

What comes **after**?

				
13		19		17

What comes **before**?

			
	19		15
			20
			11

What comes **between**?

					
12		14	15		17



10

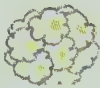
12

14

16

18



How many  ? _____

How many  ? _____

How many  ? _____

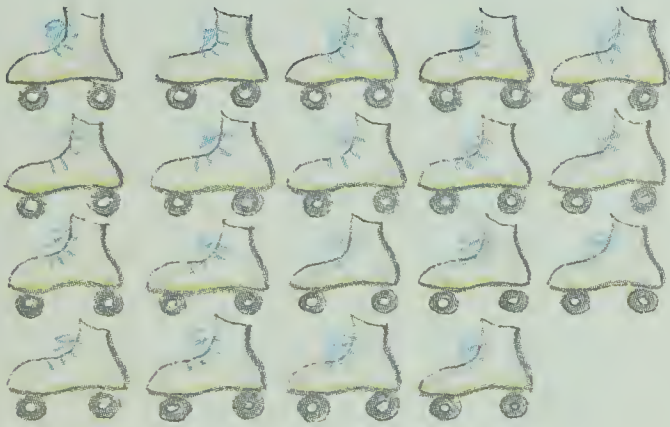
Help Beth paint from 0 to 20.

0	1	20	19	18	20
5	2	19	15	17	16
4	3	18	17	12	15
5	2	5	16	13	14
6	7	6	11	12	16
5	8	9	10	14	15





_____ ten _____ ones



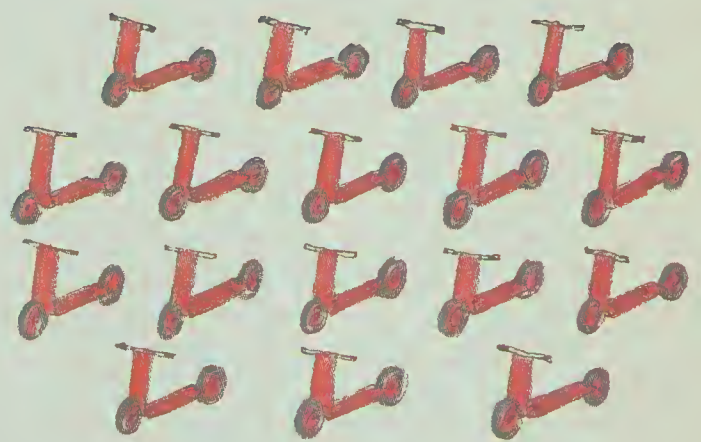
_____ ten _____ ones



_____ ten _____ ones



_____ ten _____ ones



_____ ten _____ ones

How many tens and ones?

13 → ____ ten ____ ones

17 → ____ ten ____ ones

20 → ____ tens ____ ones

← ____ 1 ten 5 ones

← ____ 1 ten 9 ones

← ____ 2 tens 0 ones

____ ten ____ ones

____ ten	____ ten	____ ten
____ ones	____ ones	____ ones
_____	_____	_____

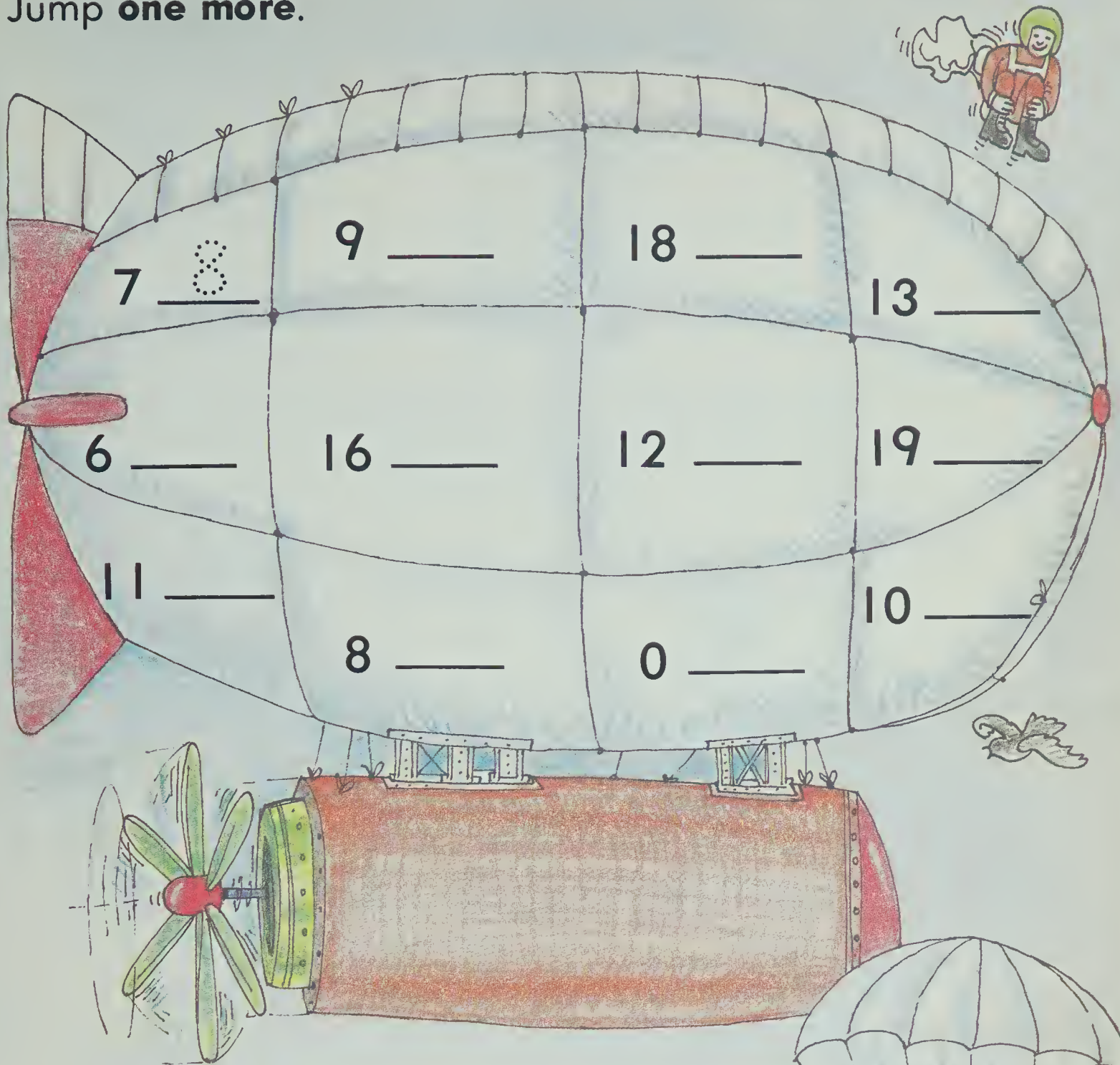
How many?	



____ ten ____ ones



Jump **one more**.



Add **one more**.

$$2 + 1 = \boxed{3}$$

$$4 + 1 = \boxed{}$$

$$8 + 1 = \boxed{}$$

$$9 + 1 = \boxed{}$$

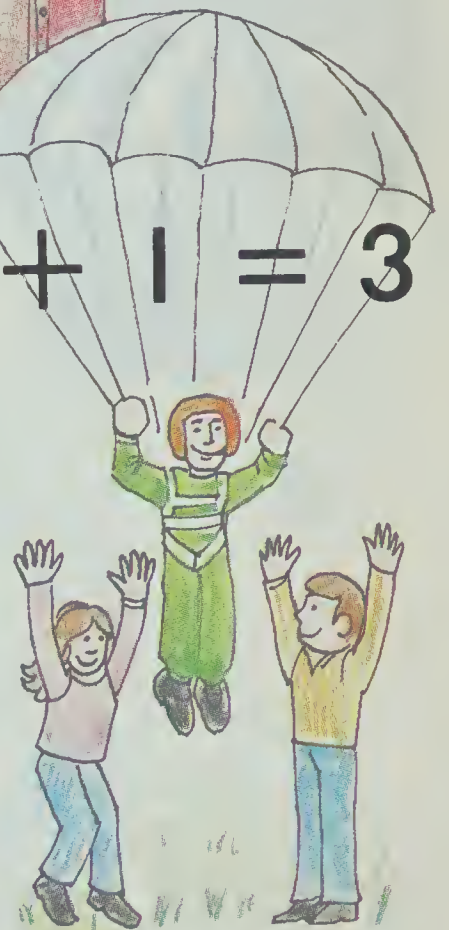
$$10 + 1 = \boxed{}$$

$$12 + 1 = \boxed{}$$

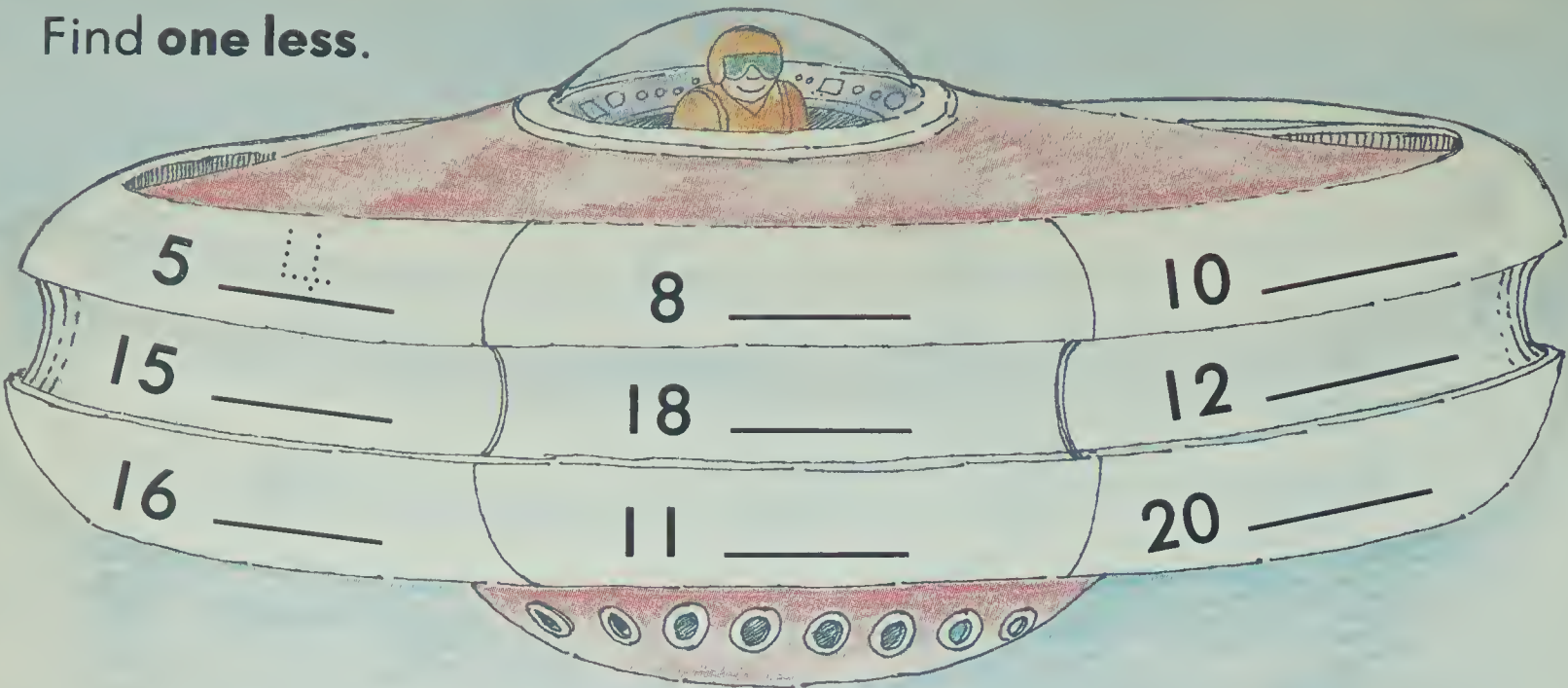
$$14 + 1 = \boxed{}$$

$$19 + 1 = \boxed{}$$

$$2 + 1 = 3$$

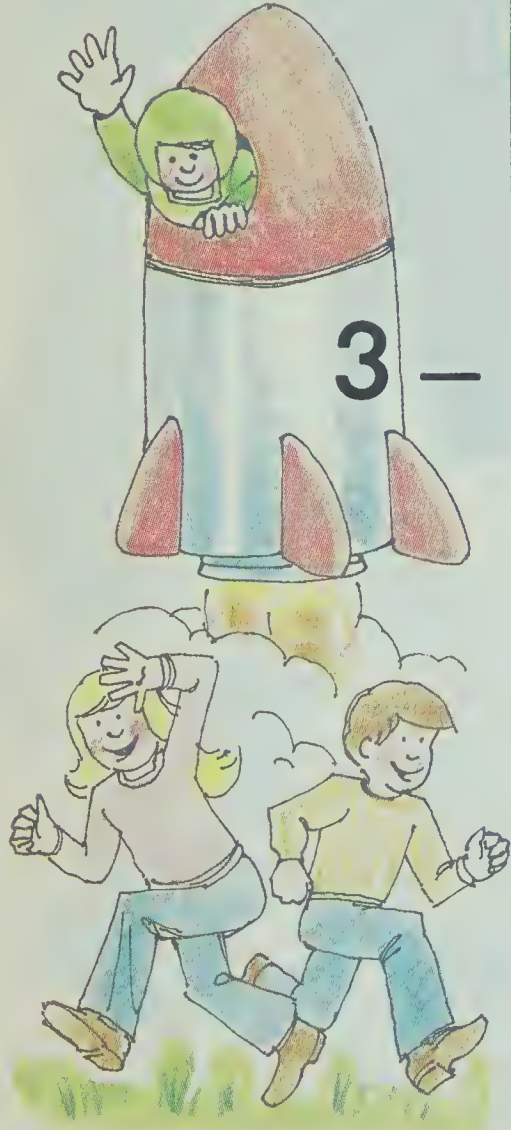


Find **one less**.



Count down for blastoff.

20	11	10	13	12	7	6	5	1
19	20	13	12	11	8	4	4	3
18	17	14	18	10	9	2	2	2
19	16	15	17	8	19	1	1	1



$3 - 1 = 2$

Make **one less**.

$3 - 1 = \boxed{2}$

$5 - 1 = \boxed{}$

$9 - 1 = \boxed{}$

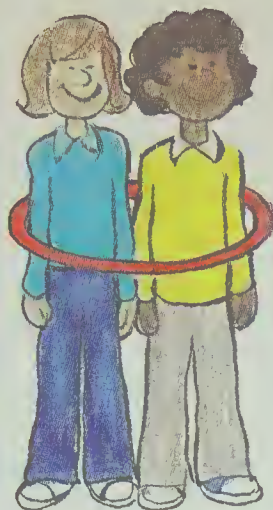
$10 - 1 = \boxed{}$

$11 - 1 = \boxed{}$

$14 - 1 = \boxed{}$

$19 - 1 = \boxed{}$

$20 - 1 = \boxed{}$



Which is **less** ?



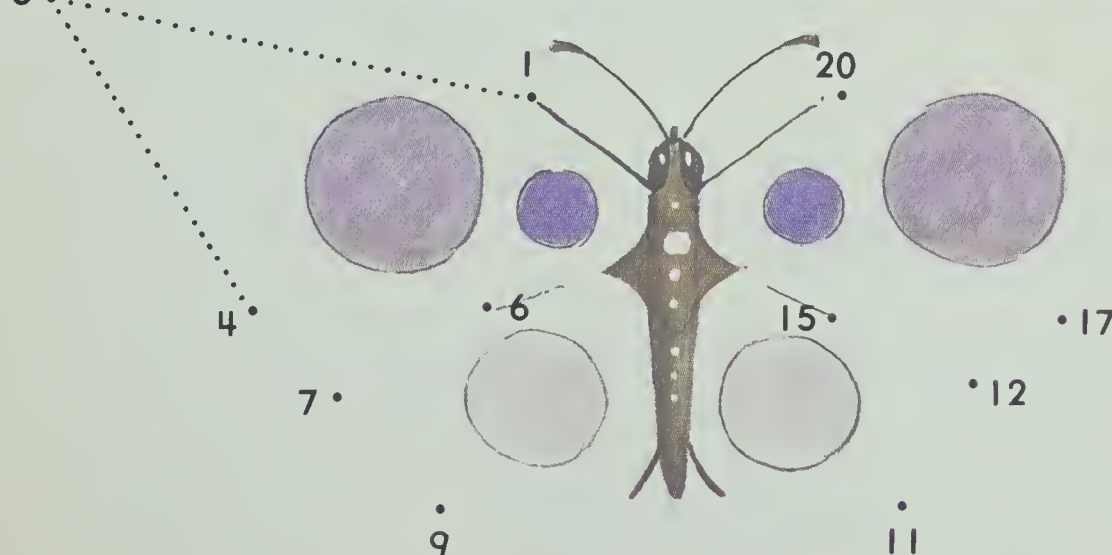
6	5	9	10	12	10	18	20
15	16	12	9	10	15	11	8

Which is **least** ?

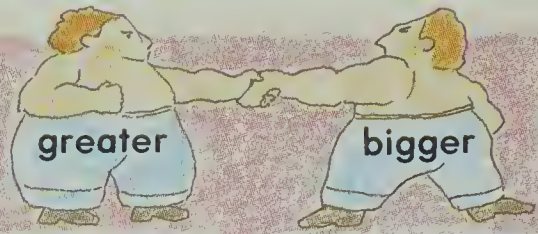


13	10	19	13	20	15	9	6	7	4	9	3
9	13	7	12	11	17	15	13	20	19	12	14

Think **least**! Connect the dots in order. 19



Which is **greater**?



10

9

9

12

20

17

3

11

15

17

13

17

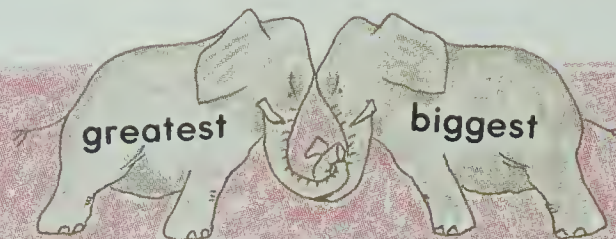
20

19

13

11

Which is **greatest**?



13

10

19

13

20

15

9

6

7

4

9

3

9

13

7

12

11

17

5

13

20

19

12

14

Back for more! Group by tens.

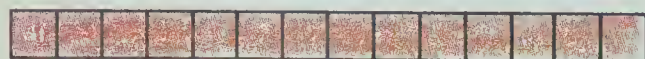


1 ten 8 ones

18



___ ten ___ ones



___ ten ___ ones



___ tens ___ ones
































































10¢
dime



1¢
penny

How much money?

13¢	   
	 
	     
	   
	         
	  
	      
	    
	        
	        
	 

Make a trade.

Trade **10¢** for

Trade **13¢** for



Trade **15¢** for

Trade **18¢** for

Trade **20¢** for

Trade **20¢** for

Trade **2** dimes for pennies

Trade  for 



got in **15**.



got in **17**.

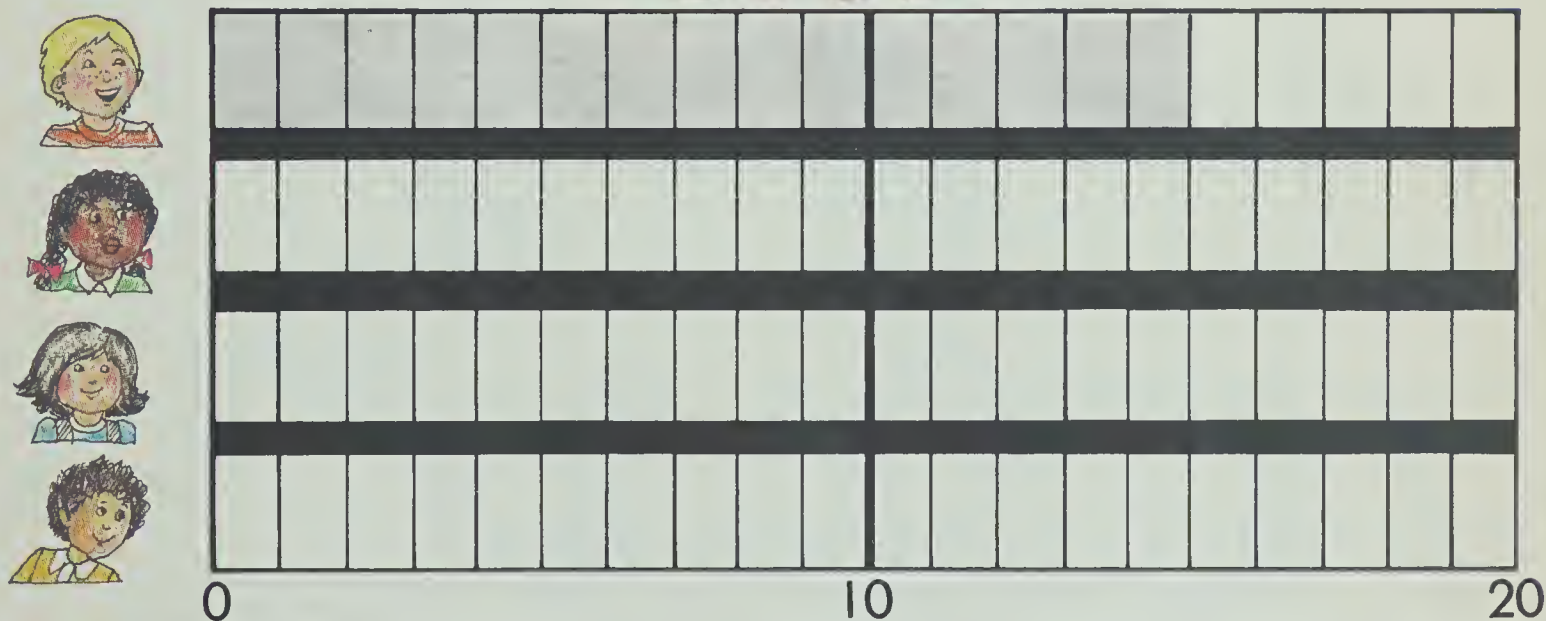


got in **8**.



got in **12**.

Colour the bar graph.



Who got **less** ?



or

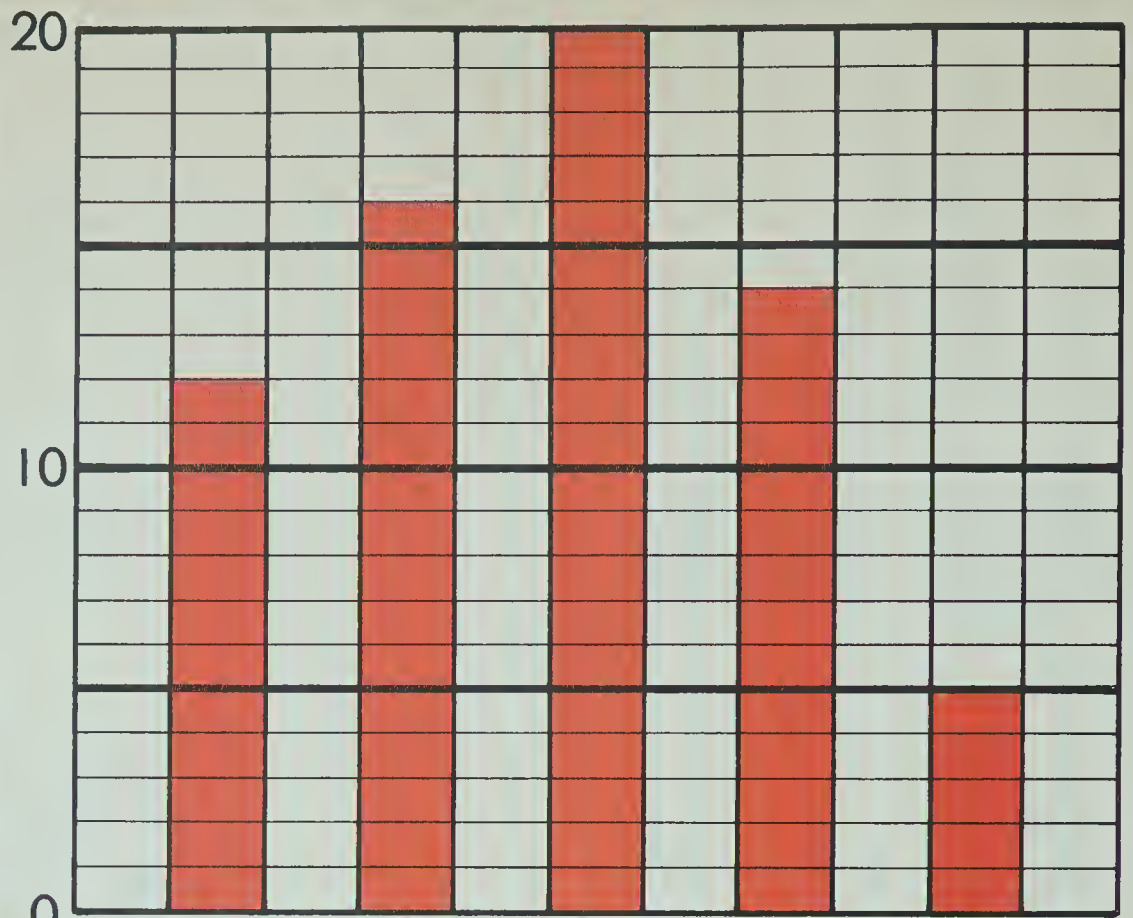
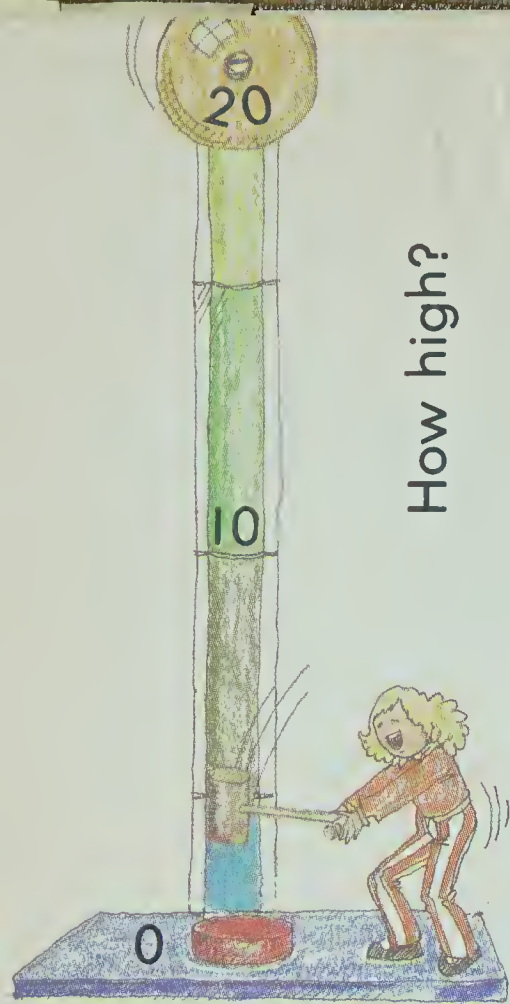









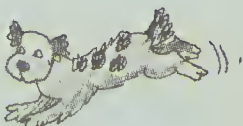
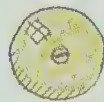
or



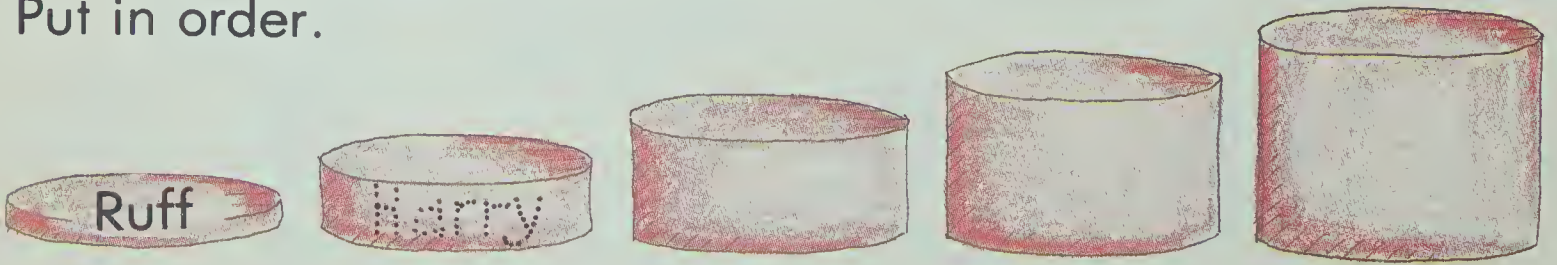
or





How high?	<u>1</u> ten <u>2</u> ones  Harry 12	<u> </u> ten <u> </u> ones  Petra
<u> </u> tens <u> </u> ones  Lou 	<u> </u> ten <u> </u> ones  Sue 	<u> </u> ten <u> </u> ones  Ruff
Who got the least ?  or  or 		
Who hit the  ? Petra or Lou or Sue		

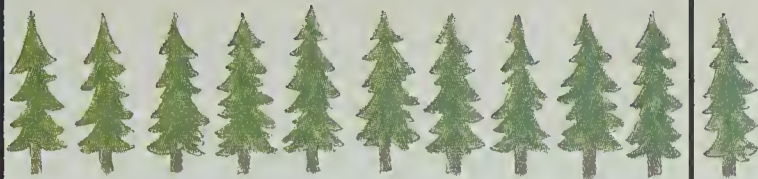
Put in order.



Number of trees climbed



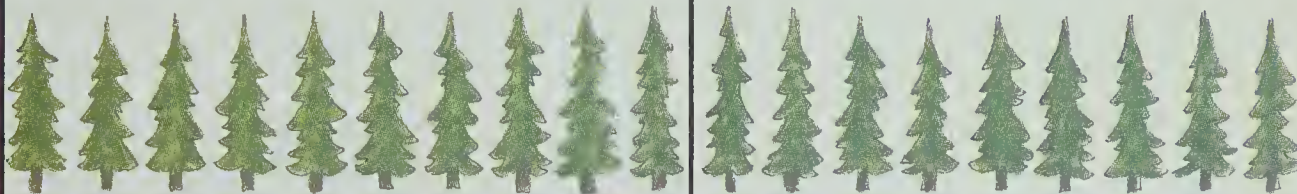
Jim



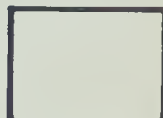
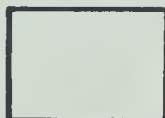
Jill



Tina



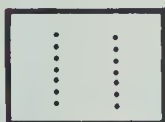
Tom



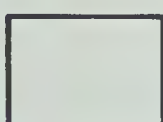
How many trees were climbed?



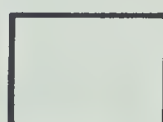
Jim



Jill



Tina



Tom



Who climbed **more**?



Who climbed the **most**?

Jim

Jill

Tina

Tom

Who climbed the **least**?

Jim

Jill

Tina

Tom

0 1

Find one more.

Find one less.

7	12	19
9	14	20

Which is least?

3	6	2	5
12	10	9	13
17	20	16	14

Which is greatest?

3	6	2	5
12	10	9	13
17	20	16	14

 <table><tr><th>tens</th><th>ones</th></tr><tr><td>1</td><td>3</td></tr><tr><td colspan="2">13</td></tr></table>	tens	ones	1	3	13		 <table><tr><th>tens</th><th>ones</th></tr><tr><td></td><td></td></tr><tr><td colspan="2"></td></tr></table>	tens	ones				
tens	ones												
1	3												
13													
tens	ones												
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 <table><tr><th>tens</th><th>ones</th></tr><tr><td></td><td></td></tr><tr><td colspan="2"></td></tr></table>	tens	ones					 <table><tr><th colspan="2">How much?</th></tr><tr><td colspan="2"></td></tr></table>	How much?					
tens	ones												
How much?													

Best Friends



Ben	Ruff
6	12

Ben has	Ruff has
Who has more?	



$$\begin{array}{r} 3 \text{ [stamp]} \\ + 1 \text{ [stamp]} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ [kite]} \\ + 2 \text{ [kite]} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ [sailboat]} \\ + 4 \text{ [sailboat]} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \text{ [potted plant]} \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \text{ [doll]} \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \text{ [potted plant]} \\ + 2 \text{ [potted plant]} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ [airplane]} \\ + 1 \text{ [airplane]} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ [truck]} \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ [airplane]} \\ + 3 \text{ [airplane]} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ [fishbowl]} \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \text{ [kite]} \\ + 1 \text{ [kite]} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ [car]} \\ + 2 \text{ [car]} \\ \hline \end{array}$$

$$\begin{array}{r} 2 \text{ [cup]} \\ + 3 \text{ [cup]} \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 5 \text{ [cactus]} \\ \hline \end{array}$$

$$\begin{array}{r} 1 \text{ [toy dog]} \\ + 1 \text{ [toy dog]} \\ \hline \end{array}$$

$$\begin{array}{r} 3 \text{ [stamp]} \\ + 0 \\ \hline \end{array}$$

Add.

$3 + 1 = \boxed{\begin{array}{|c|} \hline \cdot \\ \hline \cdot \\ \hline \cdot \\ \hline \end{array}}$
 $2 + 0 = \boxed{}$
 $1 + 3 = \boxed{}$

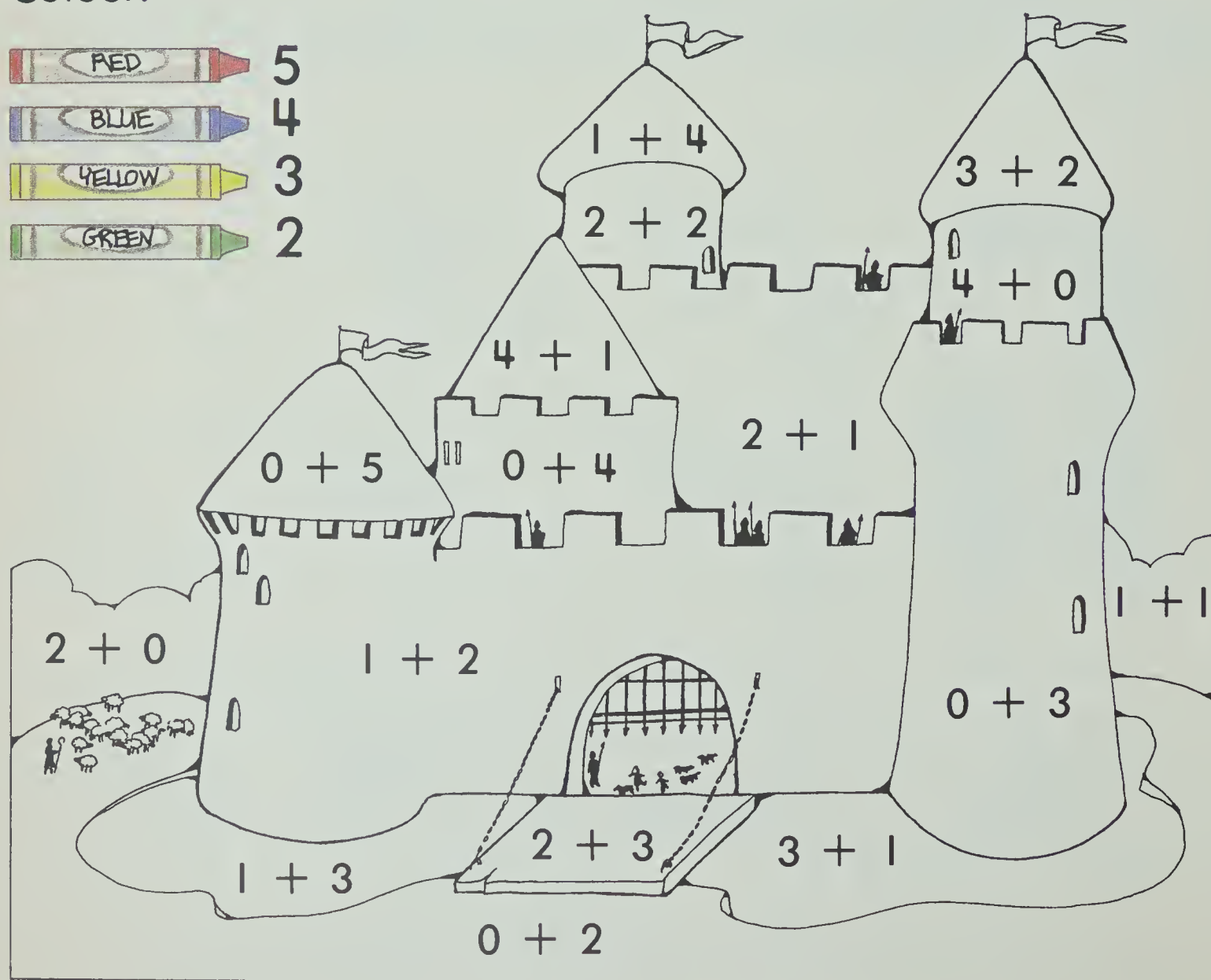
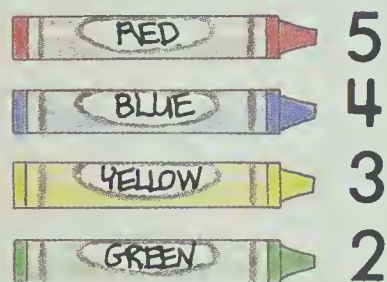
$2 + 2 = \boxed{}$
 $3 + 2 = \boxed{}$
 $4 + 1 = \boxed{}$

$4 + 0 = \boxed{}$
 $1 + 2 = \boxed{}$
 $2 + 3 = \boxed{}$




$1 + 1 = \boxed{}$
 $5 + 0 = \boxed{}$
 $3 + 0 = \boxed{}$

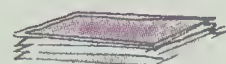
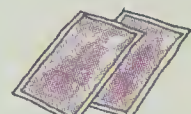

$0 + 3 = \boxed{}$
 $2 + 1 = \boxed{}$
 $1 + 4 = \boxed{}$


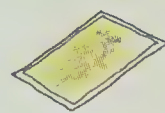
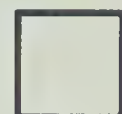
Colour.


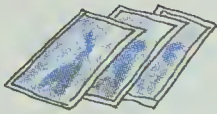



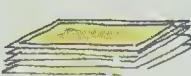
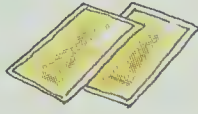



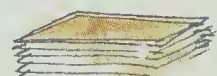
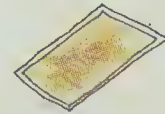

  $3 + 3 =$ 

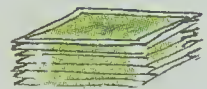

  $4 + 2 =$ 

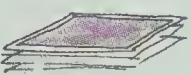
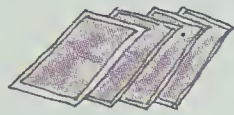

  $5 + 1 =$ 

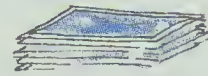

  $4 + 3 =$ 

  $5 + 2 =$ 


  $6 + 1 =$ 


 $7 + 0 =$ 

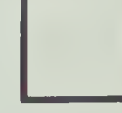
  $3 + 4 =$ 


 $6 + 0 =$ 

Add.

$2 + 4 =$ 

$3 + 3 =$ 


$1 + 5 =$ 

$2 + 5 =$ 

$3 + 4 =$ 

$1 + 6 =$ 

$0 + 7 =$ 

$4 + 2 =$ 

$1 + 3 =$ 

$5 + 1 =$ 

$1 + 0 =$ 

$4 + 3 =$ 

Add.

$$\begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 6 \\ \hline \end{array}$$

Circle names for:

5

2 + 2

4 + 1

3 + 3

4 + 2

0 + 5

2 + 3

3 + 2

1 + 4

6

3 + 3

4 + 1

2 + 5

5 + 1

3 + 2

4 + 2

1 + 3

2 + 4

1 + 5

0 + 6

7

1 + 6

2 + 4

5 + 2

3 + 3

3 + 4

6 + 1

0 + 7

2 + 5

3 + 2

4 + 3

3 + 3

□ + □

□ + □

names for eight

8

□ + □

□ + □

□ + □

□ + □

Add.

2	3	4	5	1	4	5
+ 6	+ 4	+ 2	+ 3	+ 5	+ 4	+ 2
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

3	1	8	2	6	1	3
+ 3	+ 7	+ 0	+ 3	+ 2	+ 6	+ 5
<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>

Add.

$2 + 6 = \boxed{8}$

$3 + 3 = \boxed{}$

$7 + 1 = \boxed{}$

$3 + 4 = \boxed{}$

$3 + 5 = \boxed{}$

$4 + 3 = \boxed{}$

$4 + 4 = \boxed{}$

$5 + 2 = \boxed{}$

$0 + 8 = \boxed{}$

$1 + 7 = \boxed{}$

$1 + 5 = \boxed{}$

$5 + 3 = \boxed{}$

$2 + 4 = \boxed{}$

$6 + 2 = \boxed{}$

$4 + 2 = \boxed{}$

$8 + 0 = \boxed{}$

$1 + 6 = \boxed{}$

$2 + 5 = \boxed{}$

Add on to make 8 fish in each bowl.



$3 + \boxed{5} = 8$



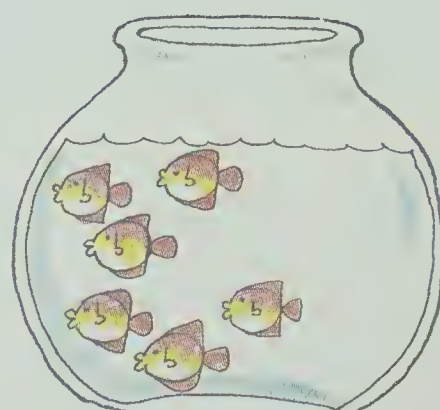
$2 + \boxed{} = 8$



$4 + \boxed{} = 8$



$1 + \boxed{} = 8$



$6 + \boxed{} = 8$



$0 + \boxed{} = 8$



9
names
for
nine

Colour to show names for 9.



1 + 8



2 + 7



3 + 6



4 + 5



5 + 4



6 + 3



7 + 2




8 + 1




9 + 0





Draw. Add.


$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$



$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$



$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$



$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$



$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$



$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$



$$\begin{array}{r} 0 \\ + 9 \\ \hline \end{array}$$



$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$


$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$



$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$



$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$


$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$


$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$


$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$


$$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$$


$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$


Add.

$$4 + 5 = \square$$

$$1 + 8 = \square$$

$$5 + 4 = \square$$

$$3 + 4 = \square$$

$$5 + 3 = \square$$

$$4 + 3 = \square$$

$$3 + 6 = \square$$

$$2 + 7 = \square$$

$$0 + 9 = \square$$

$$4 + 4 = \square$$

$$5 + 2 = \square$$

$$6 + 3 = \square$$



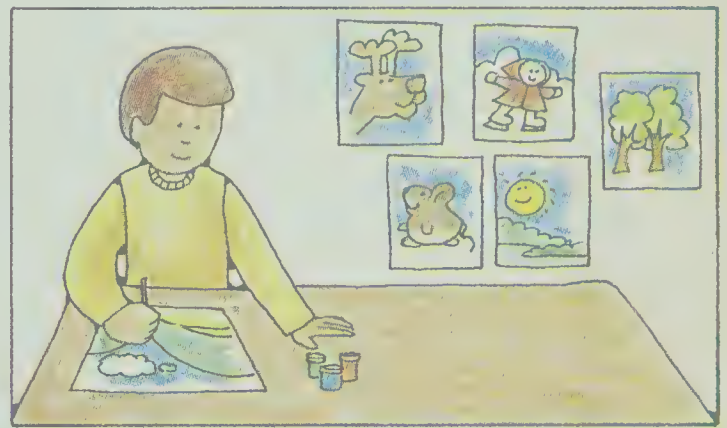
$$4 \text{ (airplane) } + 1 \text{ (airplane) } = \boxed{} \text{ (airplane)}$$



$$2 \text{ (bowl) } + 4 \text{ (bowl) } = \boxed{} \text{ (bowl)}$$



$$3 \text{ (teddy bear) } + 4 \text{ (teddy bear) } = \boxed{} \text{ (teddy bear)}$$

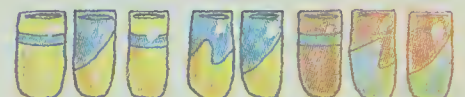


$$1 \text{ (landscape) } + 5 \text{ (landscape) } = \boxed{} \text{ (landscape)}$$

Print the addition number sentence.



$$2 + 4 = 6$$





4  and 3 

$$4 + 3 = \boxed{7}$$

  in all

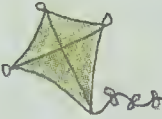
2  and 4 

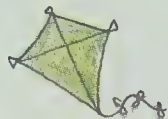
$$2 + 4 = \boxed{}$$

  in all

3  and 2 

  in all

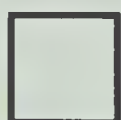
1  and 4 

  in all

2  and 5 

  in all

4  and 4 

  in all

5  and 1 

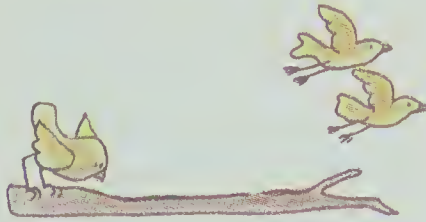
  in all

2  and 7 

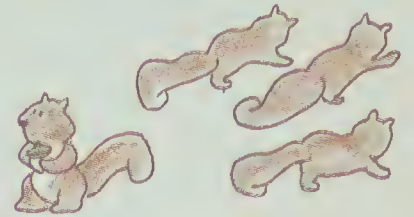
  in all



$$5 - 1 = \boxed{\begin{array}{c} \cdot \\ \cdot \\ \cdot \\ \cdot \end{array}}$$



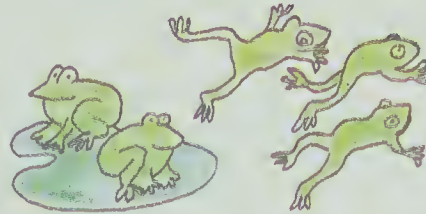
$$3 - 2 = \boxed{}$$



$$4 - 3 = \boxed{}$$



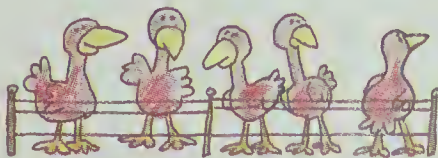
$$4 - 2 = \boxed{}$$



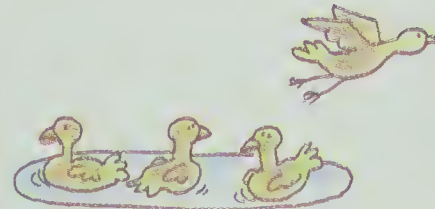
$$5 - 3 = \boxed{}$$



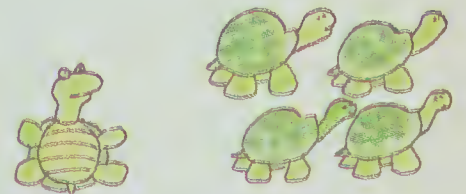
$$5 - 2 = \boxed{}$$



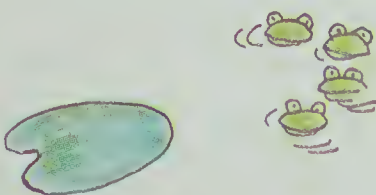
$$5 - 0 = \boxed{}$$



$$4 - 1 = \boxed{}$$



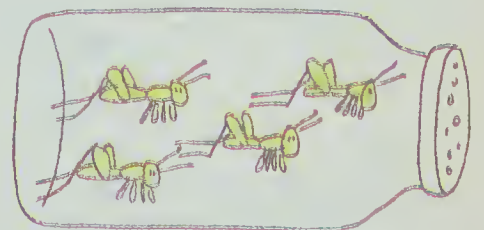
$$5 - 4 = \boxed{}$$



$$4 - 4 = \boxed{}$$



$$5 - 5 = \boxed{}$$



$$4 - 0 = \boxed{}$$

Subtract.

$$\begin{array}{r} 5 \\ - 3 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

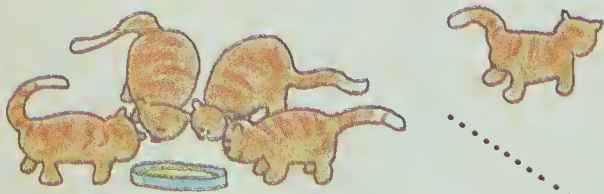
$$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 4 \\ \hline \end{array}$$

Match. Subtract.



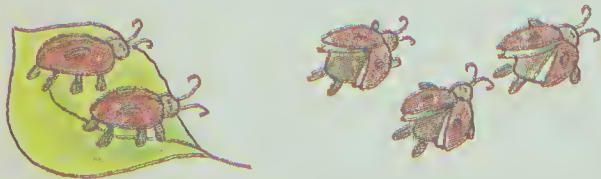
$$5 - 2 = \square$$



$$5 - 0 = \square$$



$$5 - 1 = \square$$



$$5 - 3 = \square$$



$$5 - 4 = \square$$

Subtract.



$$6 - 3 = \boxed{3}$$



$$7 - 3 = \boxed{4}$$



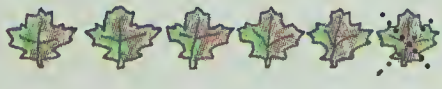
$$6 - 2 = \boxed{}$$



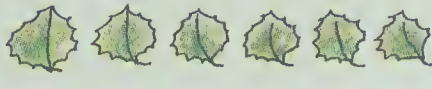
$$7 - 2 = \boxed{}$$



Cross out to subtract.



$$6 - 1 = \boxed{5}$$



$$6 - 4 = \boxed{}$$



$$6 - 5 = \boxed{}$$



$$7 - 1 = \boxed{}$$



$$7 - 4 = \boxed{}$$



$$7 - 5 = \boxed{}$$

Subtract.

$$6 - 1 = \boxed{}$$

$$6 - 3 = \boxed{}$$

$$6 - 2 = \boxed{}$$

$$7 - 0 = \boxed{}$$

$$6 - 6 = \boxed{}$$

$$7 - 7 = \boxed{}$$

$$7 - 6 = \boxed{}$$

$$6 - 0 = \boxed{}$$

$$6 - 4 = \boxed{}$$

Subtract.

$$\begin{array}{r} 7 \\ - 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

Circle names for:

3

7 - 4

5 - 1

4 - 1

6 - 3

5 - 2

7 - 5

6 - 1

7 - 2

2

7 - 1

5 - 3

6 - 3

6 - 5

7 - 3

7 - 5

4 - 2

6 - 4

4

7 - 2

7 - 3

6 - 3

5 - 4

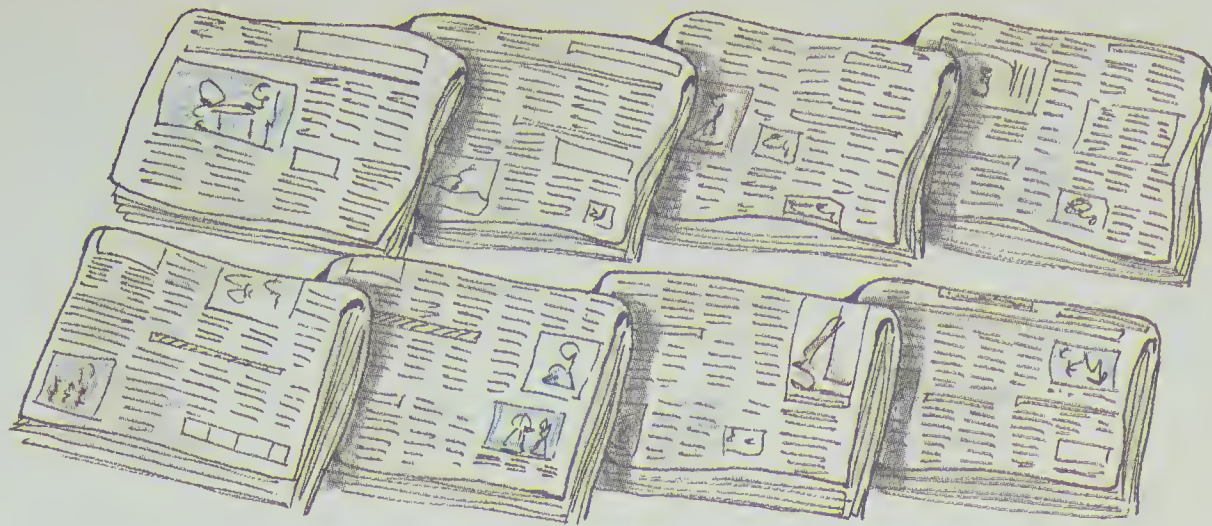
6 - 2

4 - 0

7 - 5

5 - 1

8



$8 - 4 = \boxed{\begin{array}{c} \cdot \\ \cdot \\ \cdot \\ \cdot \end{array}}$

$8 - 7 = \boxed{}$

$8 - 2 = \boxed{}$

$8 - 1 = \boxed{}$

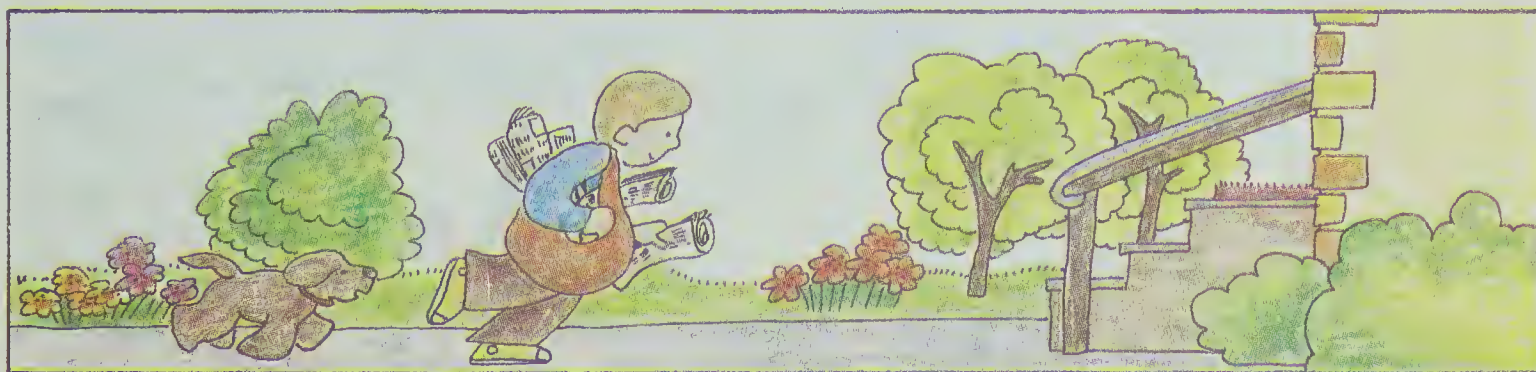
$8 - 5 = \boxed{}$

$8 - 8 = \boxed{}$

$8 - 6 = \boxed{}$

$8 - 3 = \boxed{}$

$8 - 0 = \boxed{}$



Try these.

$8 - 2 = \boxed{}$

$7 - 3 = \boxed{}$

$8 - 6 = \boxed{}$

$7 - 7 = \boxed{}$

$5 - 4 = \boxed{}$

$7 - 5 = \boxed{}$

$8 - 5 = \boxed{}$

$8 - 3 = \boxed{}$

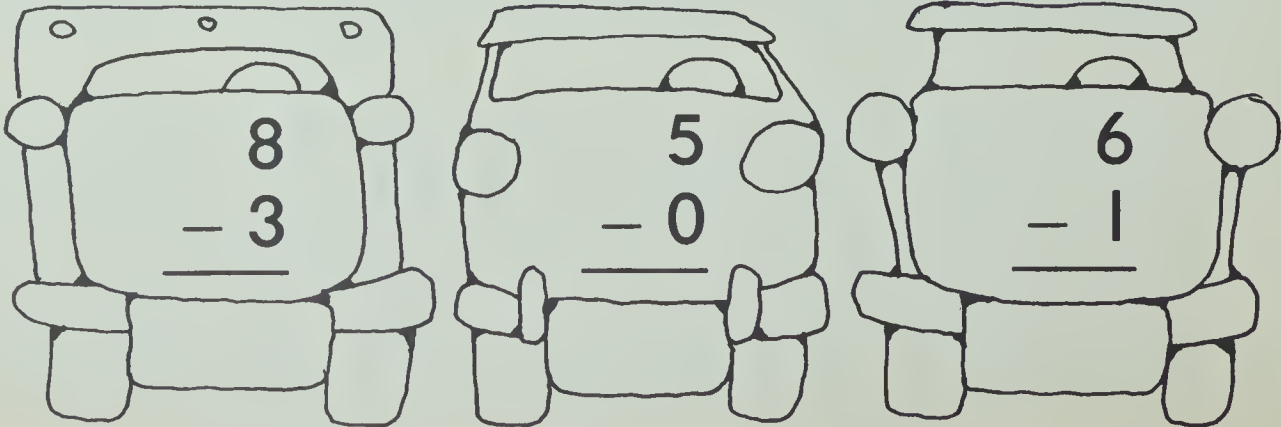
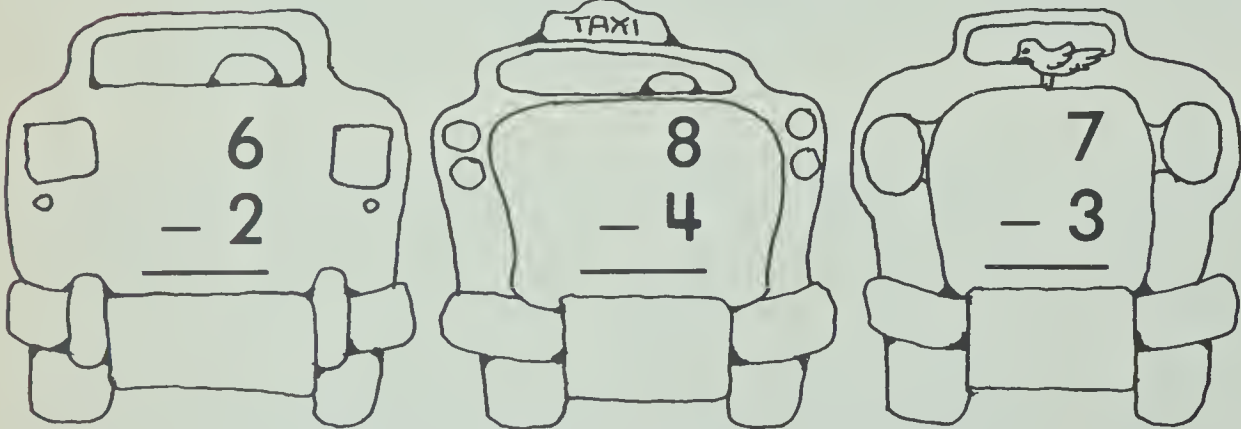
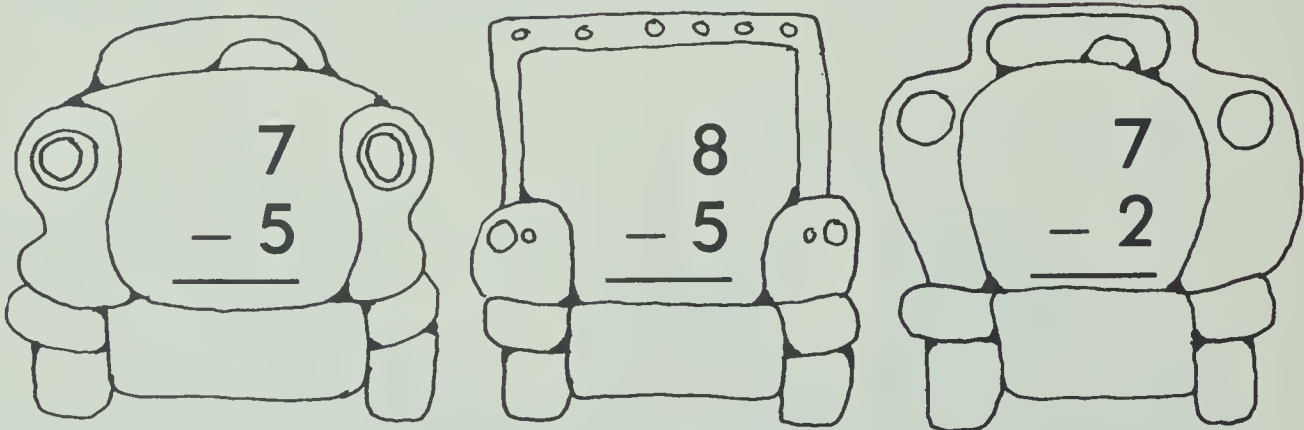
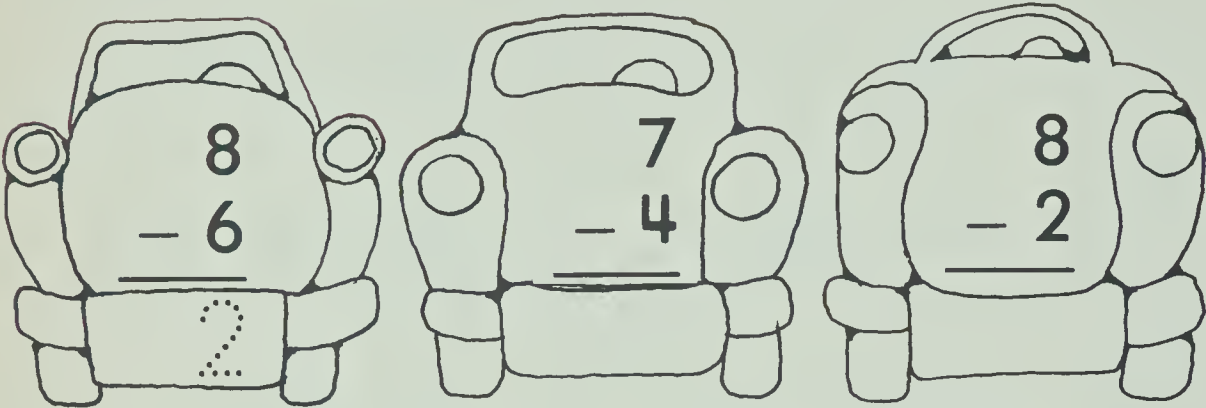
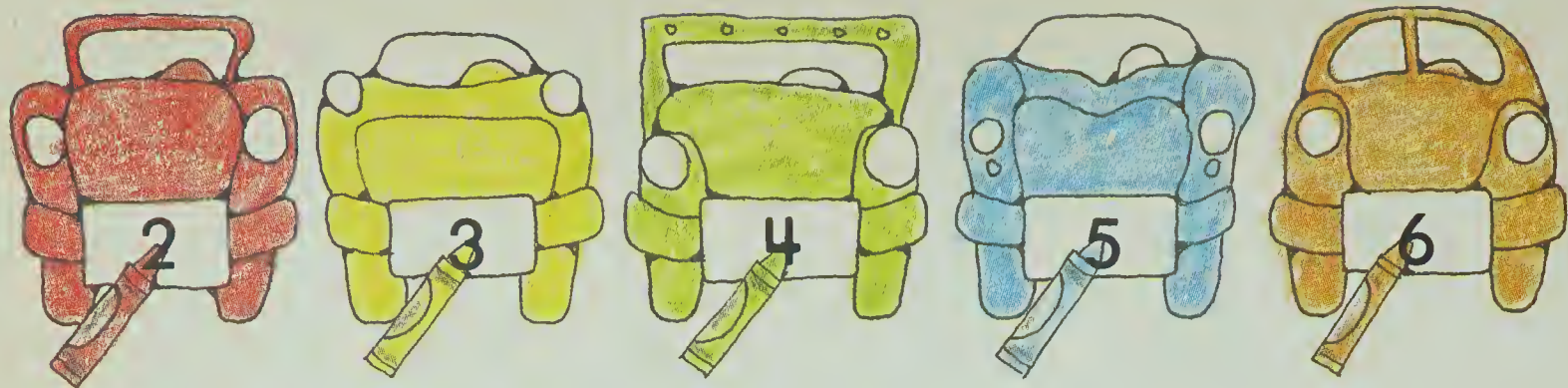
$8 - 1 = \boxed{}$

$6 - 3 = \boxed{}$

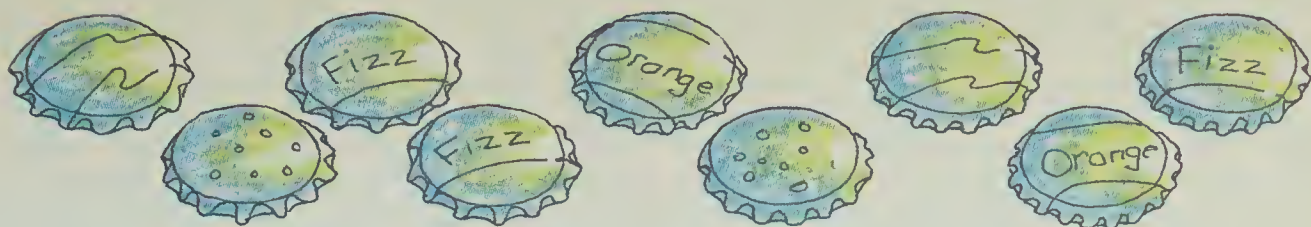
$6 - 2 = \boxed{}$

$8 - 4 = \boxed{}$

Subtract and colour.



9



Subtract.

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$



$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$



$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

Subtract.

$9 - 2 = \boxed{7}$

$9 - 4 = \boxed{}$

$9 - 8 = \boxed{}$

$8 - 5 = \boxed{}$

$8 - 6 = \boxed{}$

$8 - 4 = \boxed{}$

$9 - 6 = \boxed{}$

$9 - 5 = \boxed{}$

$9 - 0 = \boxed{}$

$9 - 1 = \boxed{}$

$7 - 6 = \boxed{}$

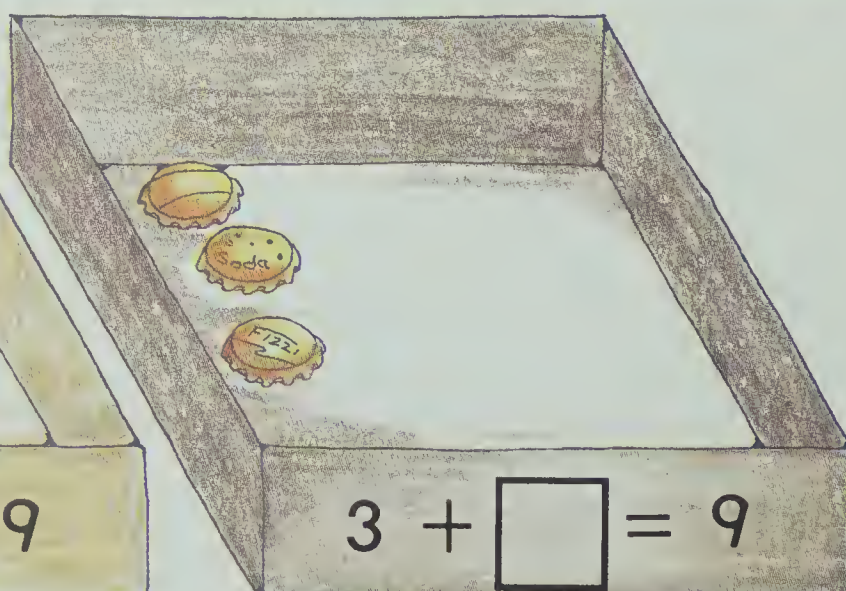
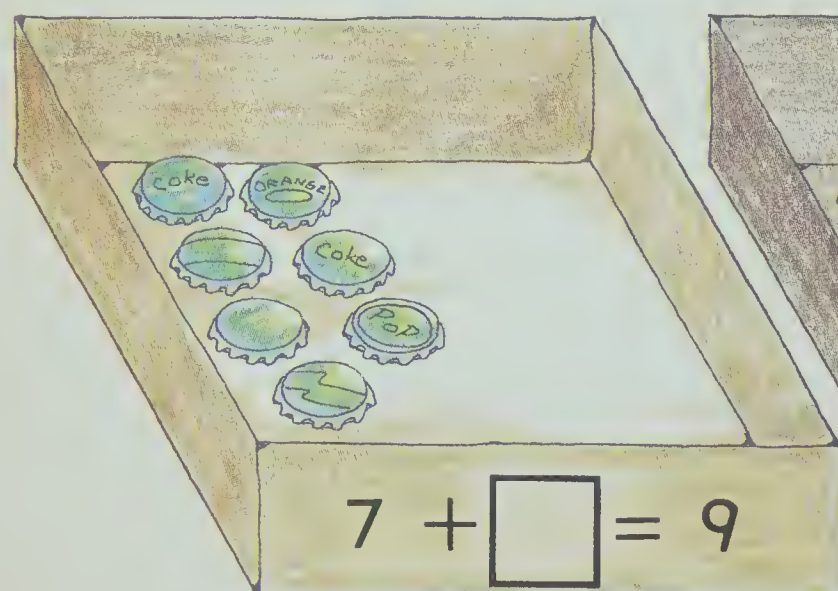
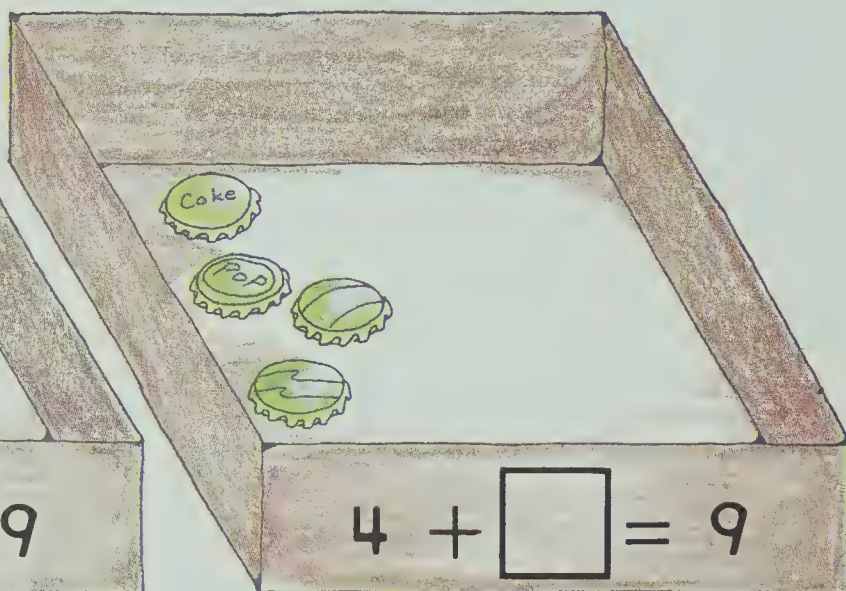
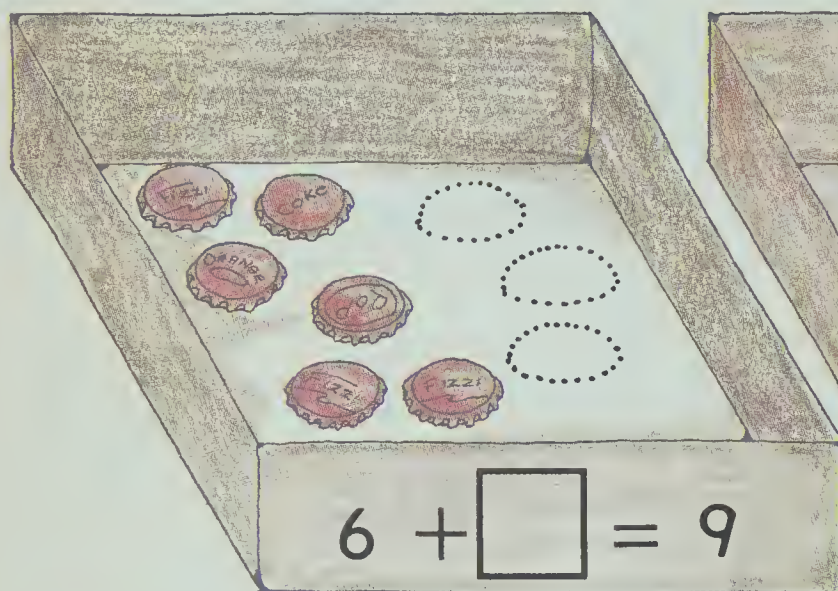
$9 - 7 = \boxed{}$

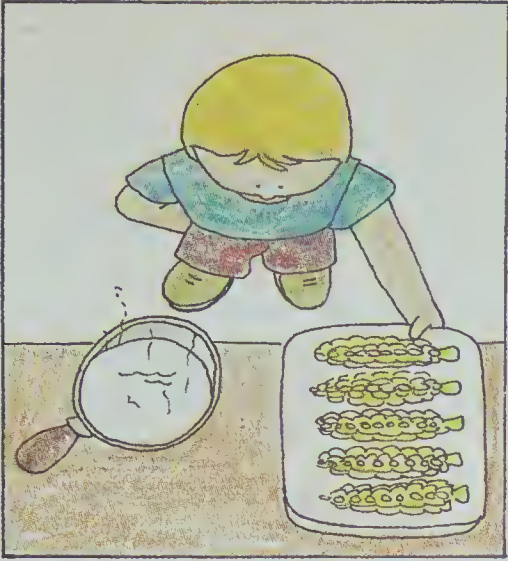
$7 - 3 = \boxed{}$

$9 - 3 = \boxed{}$

$8 - 3 = \boxed{}$

Put 9 bottle caps in each box.





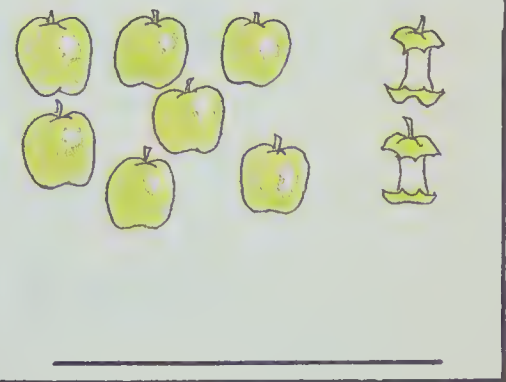
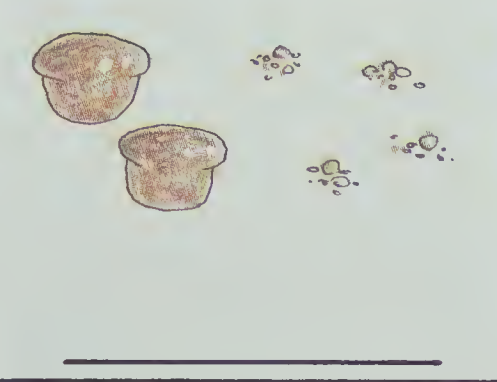
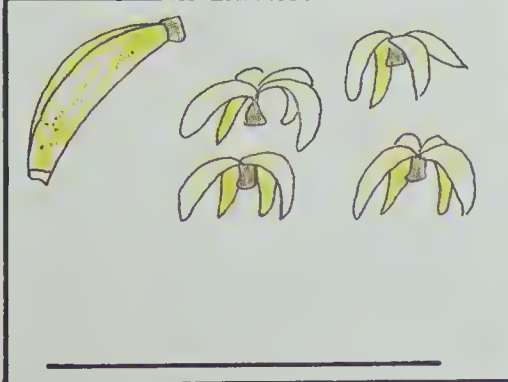
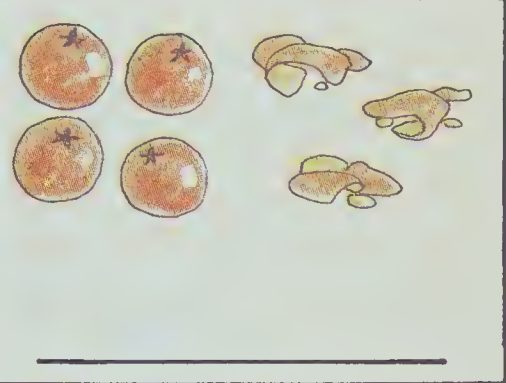
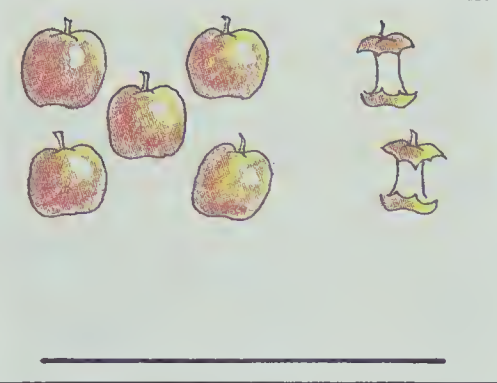
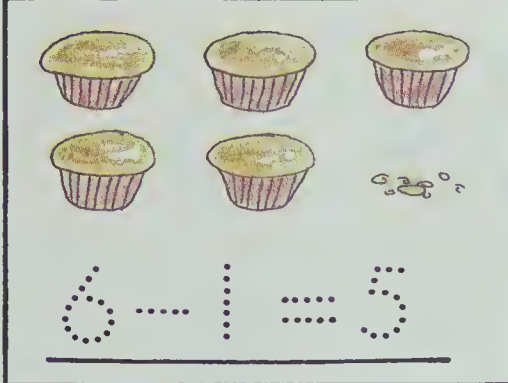
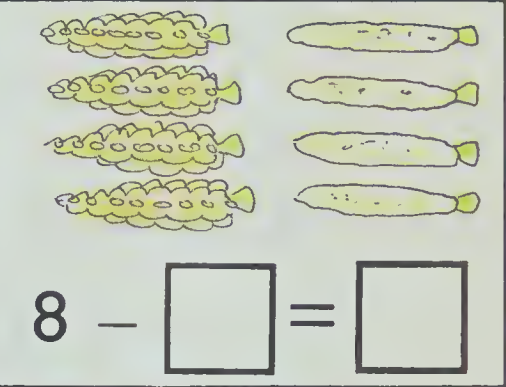
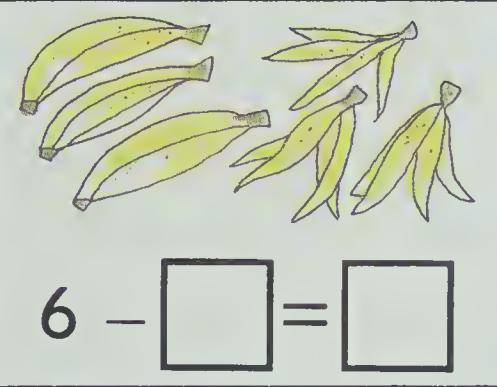
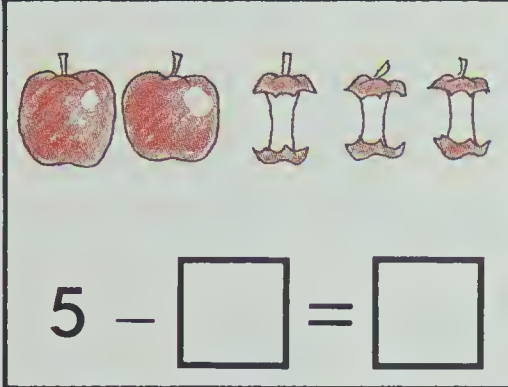
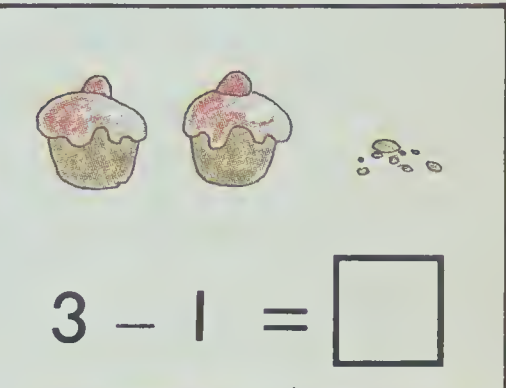
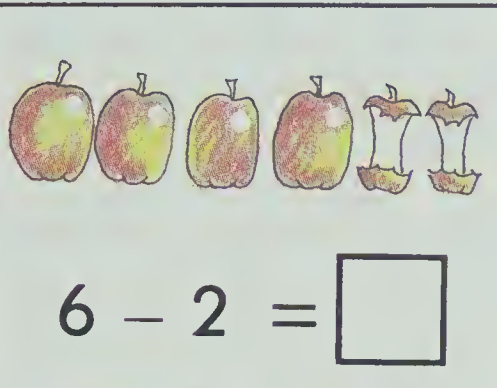
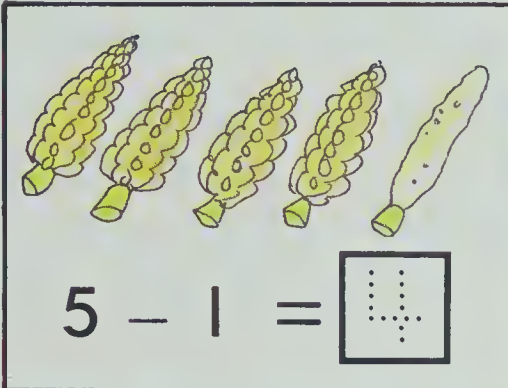
5




5 - 2



5 - 2 = 3





Sam made 5  .

Bob ate 3  .

$$5 - 3 = \boxed{2}$$

 are left.

Ann made 7  .

Sam ate 2  .

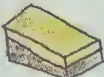
$$7 - 2 = \boxed{5}$$

 are left.

Bob made 3  .

Ann ate 1  .

$$3 - 1 = \boxed{}$$

 are left.

Sam made 8  .

Ann ate 5  .

$$8 - 5 = \boxed{}$$

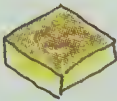
 are left.

Bob made 6  .

Sam ate 3  .

 are left.

Ann made 5  .

Bob ate 2  .

 are left.

Sam made 9  .

Ann ate 3  .

 are left.

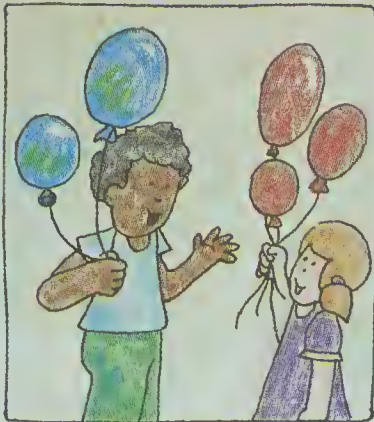
Bob made 6  .

Bob ate 2  .

 are left.



2



$$2 + 3 = 5$$



$$5 - 3 = 2$$



2



$$3 + 3 = \square$$

$$6 - 3 = \square$$



$$1 + 4 = \square$$

$$5 - 4 = \square$$



$$2 + 2 = \square$$

$$4 - 2 = \square$$



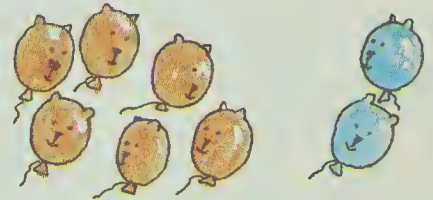
$$4 + 3 = \square$$

$$7 - 3 = \square$$



$$2 + 5 = \square$$

$$7 - 5 = \square$$



$$6 + 2 = \square$$

$$8 - 2 = \square$$



$$3 + 1 = \square$$

$$4 - 1 = \square$$



$$6 + 0 = \square$$

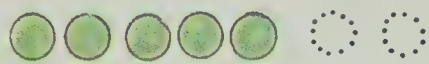
$$6 - 0 = \square$$



$$4 + 5 = \square$$

$$9 - 5 = \square$$

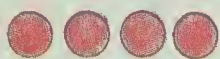
Draw. Add.



$$5 + 2 = \boxed{7}$$



$$3 + 3 = \boxed{}$$



$$4 + 2 = \boxed{}$$



$$7 + 1 = \boxed{}$$



$$3 + 2 = \boxed{}$$

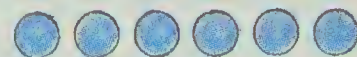
Cross out. Subtract.



$$7 - 2 = \boxed{}$$



$$6 - 3 = \boxed{}$$



$$6 - 2 = \boxed{}$$




$$8 - 1 = \boxed{}$$




$$5 - 2 = \boxed{}$$

Can you help Bozo find the missing number?







$$3 + \boxed{} = 4$$



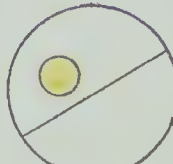
$$4 + \boxed{2} = 6$$



$$5 + \boxed{} = 7$$



$$2 + \boxed{} = 5$$



$$1 + \boxed{} = 4$$



$$2 + 3 = \boxed{5}$$

$$4 - 1 = \boxed{3}$$



$$3 + 3 = \boxed{}$$



$$5 - 2 = \boxed{}$$



$$4 + 2 = \boxed{}$$



$$4 - 2 = \boxed{}$$



$$4 + 1 = \boxed{}$$



$$5 - 1 = \boxed{}$$



Add.

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

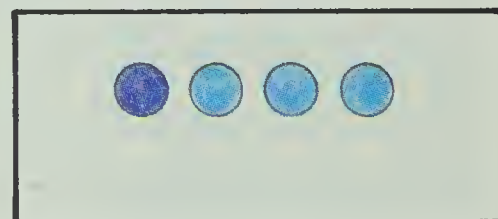
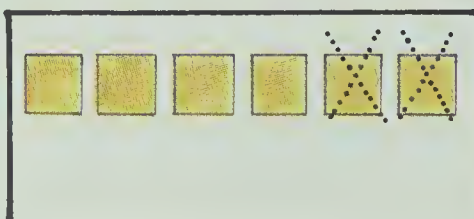
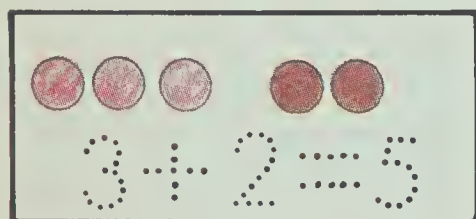
$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$



$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 0 \\ \hline \end{array}$$


$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$


Print a number sentence for each picture.



3  and 4 .


$3 + 4 = \square$

\square  in all.

6 .

3 run away.



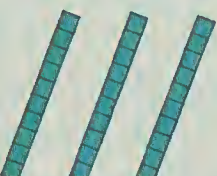
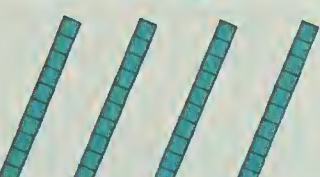





$6 - 3 = \square$

\square  are left.


























1 ten = 10 ones





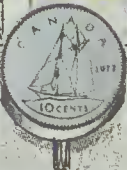






Write the numeral.

	<u>1</u> ten	<u>10</u>
	<u>2</u> tens	<u>20</u>
	<u> </u> tens	<u> </u>
	<u> </u> <u> </u>	<u> </u>
	<u> </u> <u> </u>	<u> </u>
	<u> </u> <u> </u>	<u> </u>
	<u> </u> <u> </u>	<u> </u>
	<u> </u> <u> </u>	<u> </u>
	<u> </u> <u> </u>	<u> </u>

Count by tens. Check the dimes.







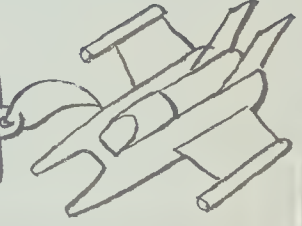


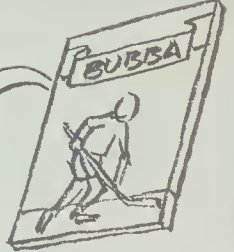


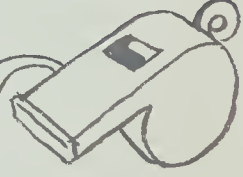


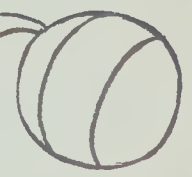


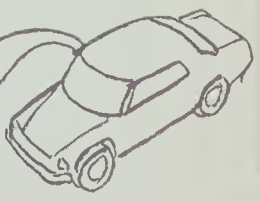
10 ¢	    
¢	    
	    
	    
	    

Money


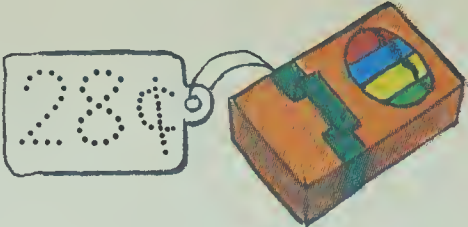

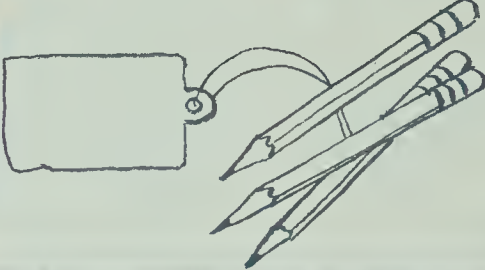

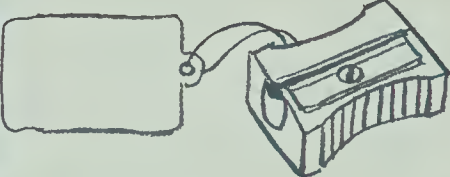

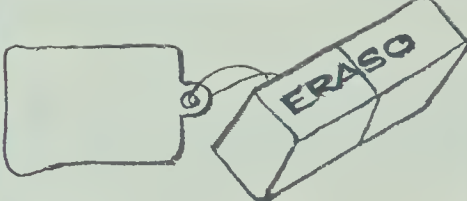
5		= 50¢			= 20¢			= 40¢
		= 10¢			= 30¢			= 70¢
		= 90¢			= 60¢			= 80¢

3 tens = 30	2 tens =	4 tens =
7 tens =	9 tens =	6 tens =

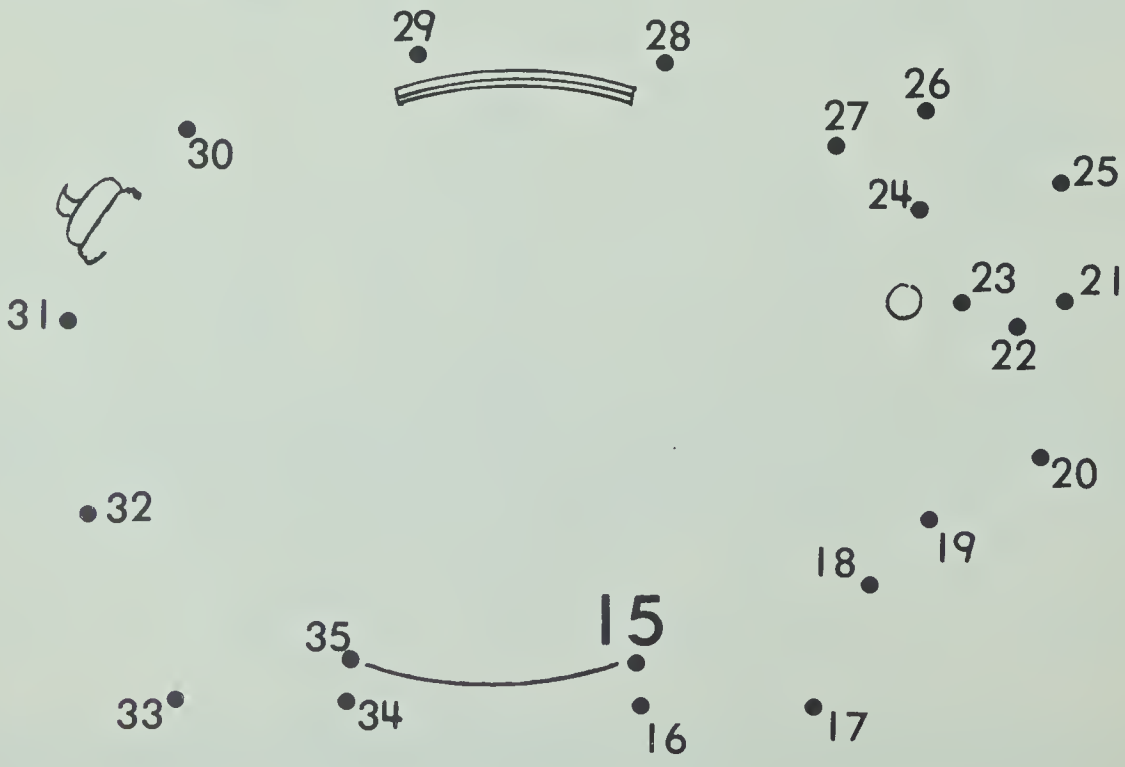
Save **one more** cent each day.

Sunday		17¢ 
Monday		18¢ 
Tuesday		 
Wednesday		 
Thursday		 
Friday		 
Saturday		 


Save one more cent each month.

September		
October		
November		
December		

Count from 15 to 35.




How many?



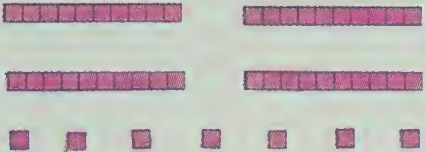
tens	ones
3	2

3 tens 2 ones




tens	ones

__ tens __ ones



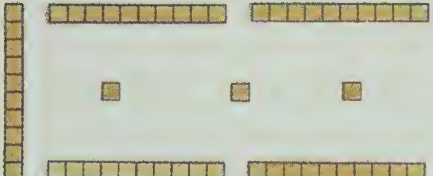
tens	ones

__ tens __ ones




tens	ones

__ tens __ ones




tens	ones

__ tens __ ones



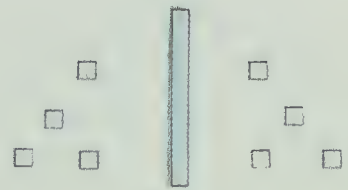
tens	ones

__ tens __ ones



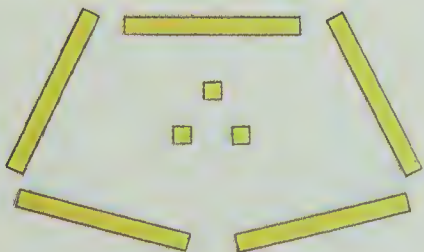
tens	ones

__ tens __ ones



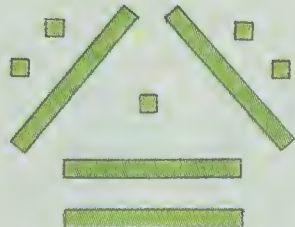
tens	ones

__ ten __ ones



tens	ones

__ tens __ ones



tens	ones

__ tens __ ones

How many?

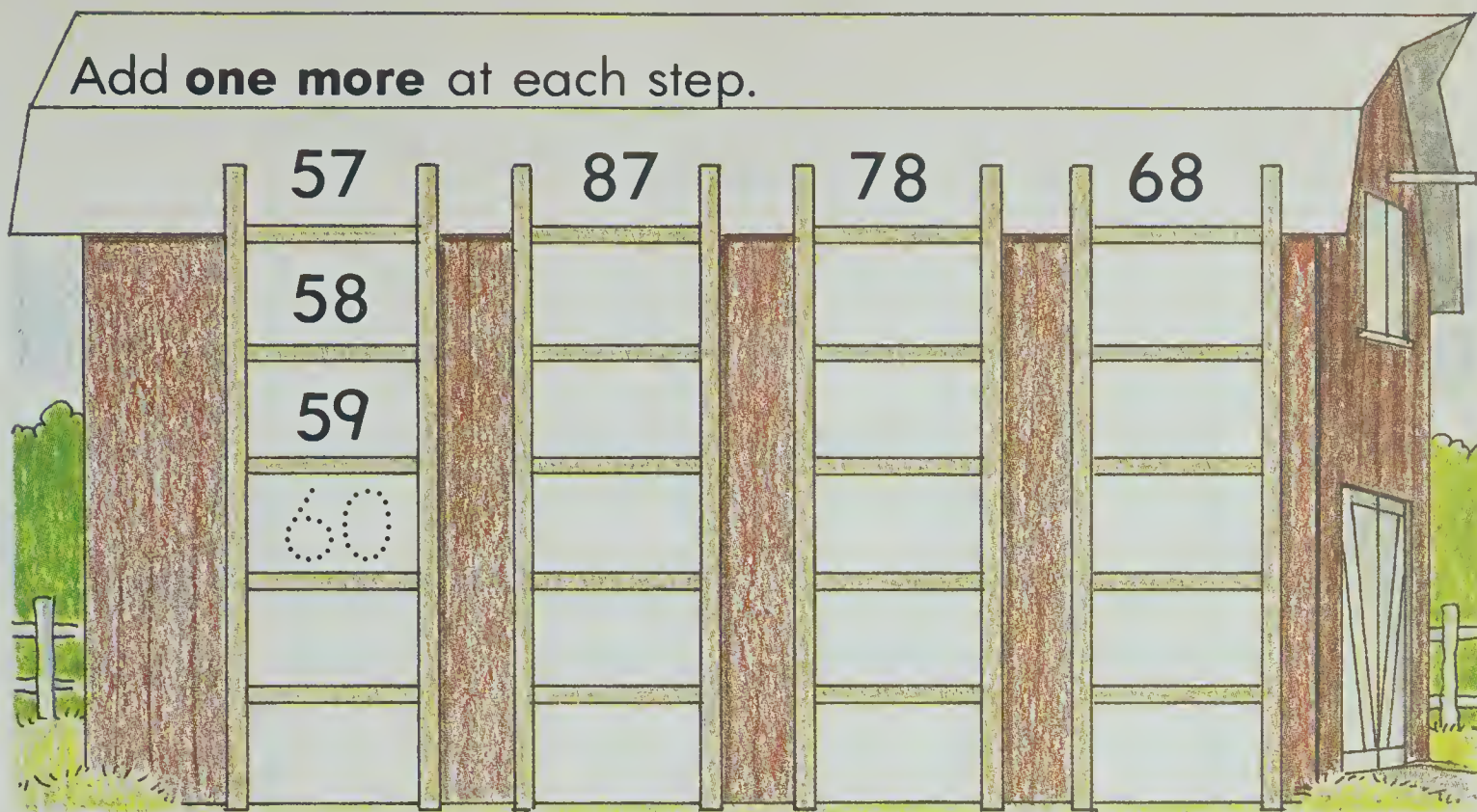


= ten

• = one

 <div>3 7</div>	 <div>5 4</div>	 <div></div>
 <div></div>	 <div></div>	 <div></div>
 <div></div>	 <div></div>	 <div></div>
 <div></div>	 <div></div>	 <div></div>

<div>tens 6 ones 3</div> <div>63</div>	<div>ones 2 tens 5</div> <div>52</div>	<div>tens 2 ones 5</div> <div></div>	<div>ones 4 tens 9</div> <div></div>	<div>ones 0 tens 8</div> <div></div>
<div>tens 3 ones 9</div> <div></div>	<div>tens 1 ones 5</div> <div></div>	<div>ones 1 tens 7</div> <div></div>	<div>ones 6 tens 4</div> <div></div>	<div>tens 5 ones 7</div> <div></div>



Add **one more** at each step.

Add one.

57	58	59	60
+ 1	+ 1	+ 1	+ 1
<hr/>	<hr/>	<hr/>	<hr/>

28	29
+ 1	+ 1
<hr/>	<hr/>

78	79	80	81
+ 1	+ 1	+ 1	+ 1
<hr/>	<hr/>	<hr/>	<hr/>

48	49
+ 1	+ 1
<hr/>	<hr/>

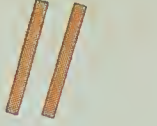
39	40	41	42
+ 1	+ 1	+ 1	+ 1
<hr/>	<hr/>	<hr/>	<hr/>

88	89
+ 1	+ 1
<hr/>	<hr/>

Start with . Take away .



Keep going.

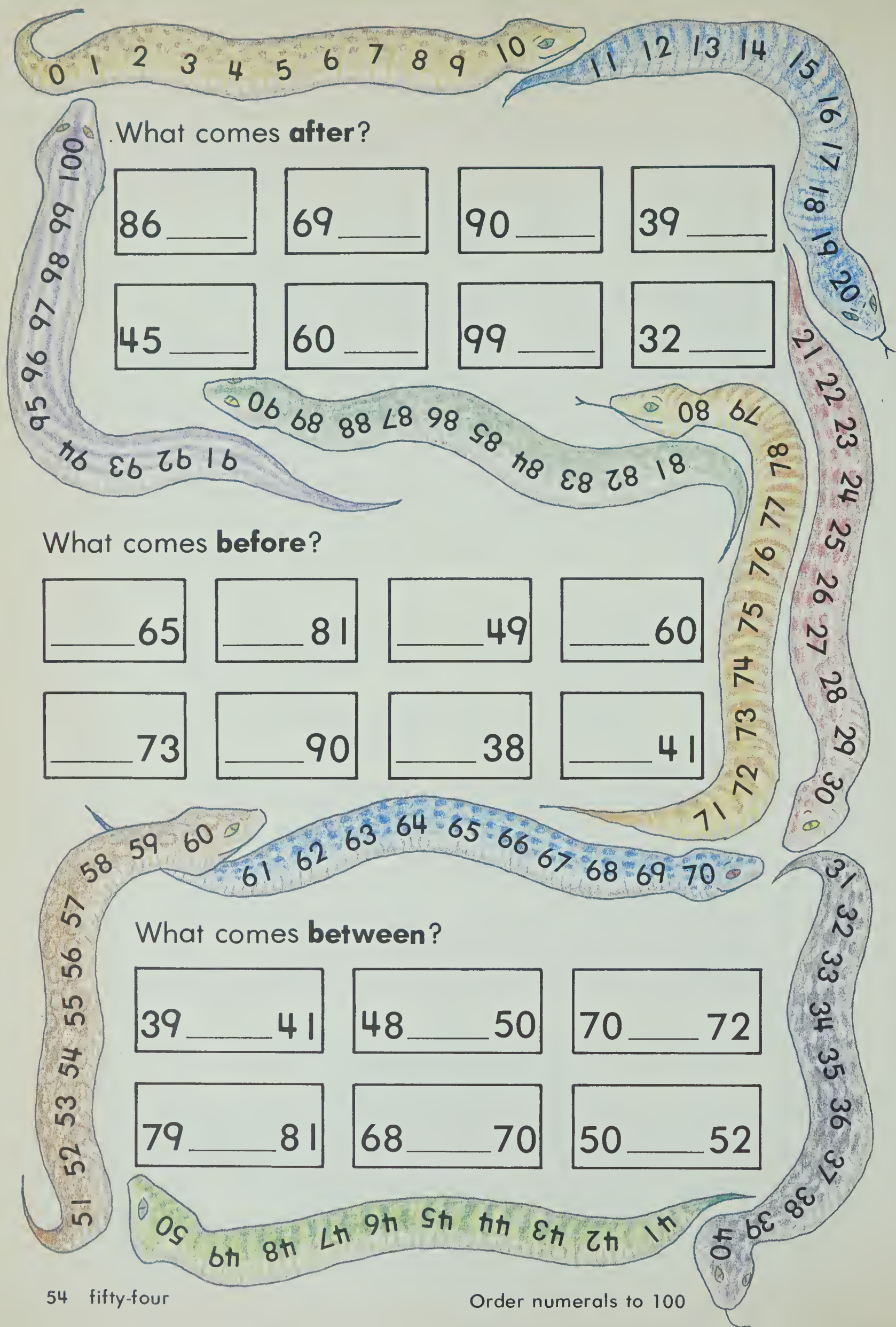
					
23	22	_____	_____	_____	_____

Count to 100.

0	1	2	3	4	5	6	7	8	9	10
	11					16	17	18		
	21	22								
									29	30
					35	36	37	38		
				44	45					
	61	62	63							60
							67	68	69	
			73							
		82	83							
						86				
		92	93							





What comes **after**?

86 _____	69 _____	90 _____	39 _____
45 _____	60 _____	99 _____	32 _____



What comes **before**?

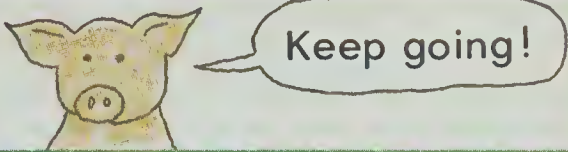
_____ 65	_____ 81	_____ 49	_____ 60
_____ 73	_____ 90	_____ 38	_____ 41







What comes **between**?

39 _____ 41	48 _____ 50	70 _____ 72
79 _____ 81	68 _____ 70	50 _____ 52

Count by tens.

Start with . Add .



					
<u>3</u> ¢	<u>13</u> ¢	<u>23</u> ¢	<u> </u> ¢	<u> </u> ¢	<u> </u> ¢

<u>8</u>	<u>18</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>37</u>	<u>47</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>49</u>	<u>59</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>2</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>15</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>6</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>41</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u>3</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Start with   . Take away .

56

46

36

81

71

99

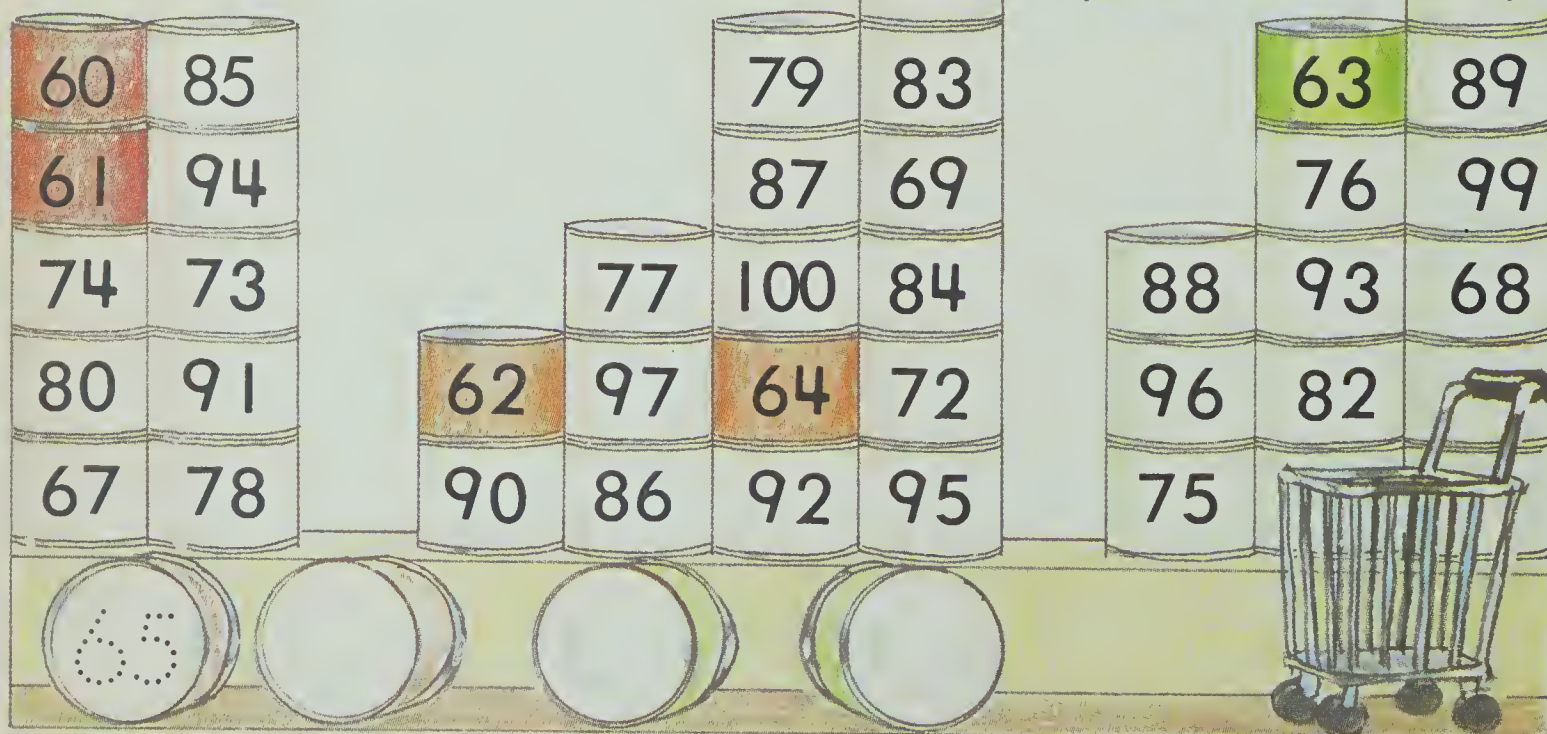
89

67

76

Count from 60 to 100.

Which 4 cans fell?





4 tens 16 ones



5 tens 6 ones = 56 ¢

___ tens ___ ones



___ tens ___ ones = ¢

___ tens ___ ones



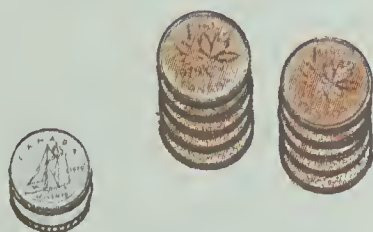
___ tens ___ ones = ¢

___ tens ___ ones



___ tens ___ ones = ¢

___ tens ___ ones



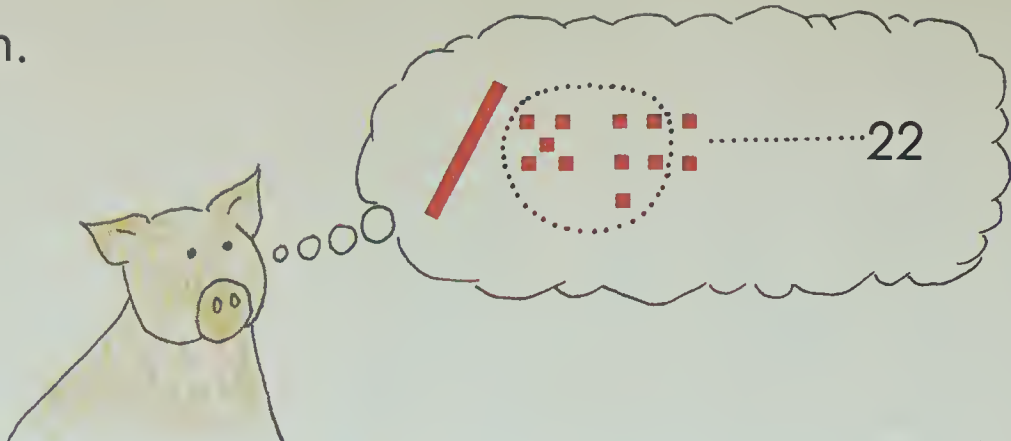
___ tens ___ ones = ¢

___ tens ___ ones



___ tens ___ ones = ¢

Circle a ten if you can.
Then match.



24			15
34			51
43			61
42			25
32			21
23			55



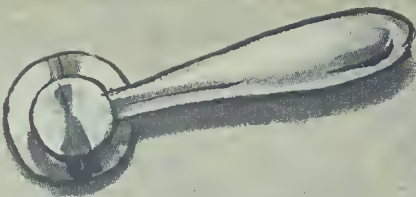
Which is **greater**?

21	12	60	40	90	80
20	30	64	46	91	74
32	23	39	53	89	77
34	37	59	60	69	72
		47	29	91	19

Circle the correct word.

20 is greater than 30. less	80 is greater than 70. less
60 is greater than 40. less	29 is greater than 31. less
82 is greater than 78. less	67 is greater than 49. less

Unlock the safe.



Pick the **least**.

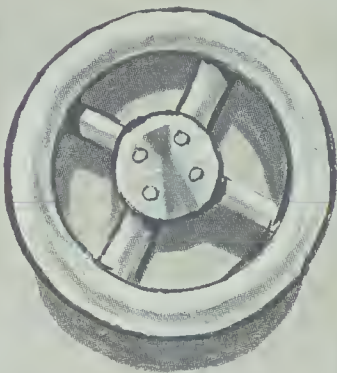
38 36 32

45 50 54

59 70 69

80 79 69 70

98 89 100 99



Pick the **greatest**.

23 32 30

40 39 45

49 55 59

80 79 69 70

98 89 100 99













Match these words and children.







two one three five four seven six eight ten nine

1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th

second first third fifth fourth sixth eighth seventh tenth ninth

Tina Joan Bill Ann Bob Pete Skip Roy Ruff Oink

 Bill is <u>third</u> .	 Joan is _____.
 Tina is _____.	 Ruff is _____.
 Skip is _____.	 Ann is _____.

<u>Ann</u> is fourth.	_____ is second.
_____ is fifth.	_____ is first.
_____ is tenth.	_____ is eighth.

Colour the fourth day of the week blue.

the seventh day

the sixth day

the first day


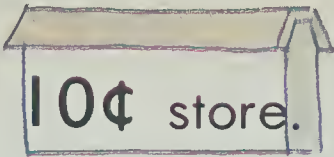
the second day




the fifth day

the third day

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
--------	--------	---------	-----------	----------	--------	----------

19						19
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

Help  count. Circle the nearest **10¢** store. 




 10 11 12 13 14 15 16  17 18 19  20


 30 _____ 33  34 35 _____  40

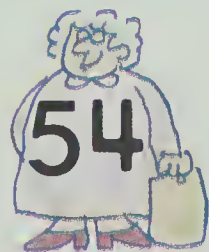
 _____ _____  46 _____ 


 _____  63 _____ 


 _____  94 _____ 


Walk each  to her home.  Circle the nearest store. 

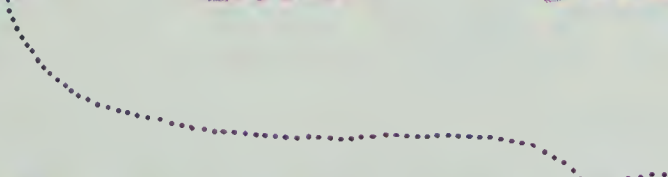
 **76**


 **54**


 **63**


 **97**


 **86**





 50





 60





 70


 76

 80









 90



 100


TOY STORE







	How many _____ 's and _____ 's?	Round to the nearest dime.
	8 _____ 1 _____	80¢
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____

1 dollar = 10 dimes = 100 cents







= 10  = 100 

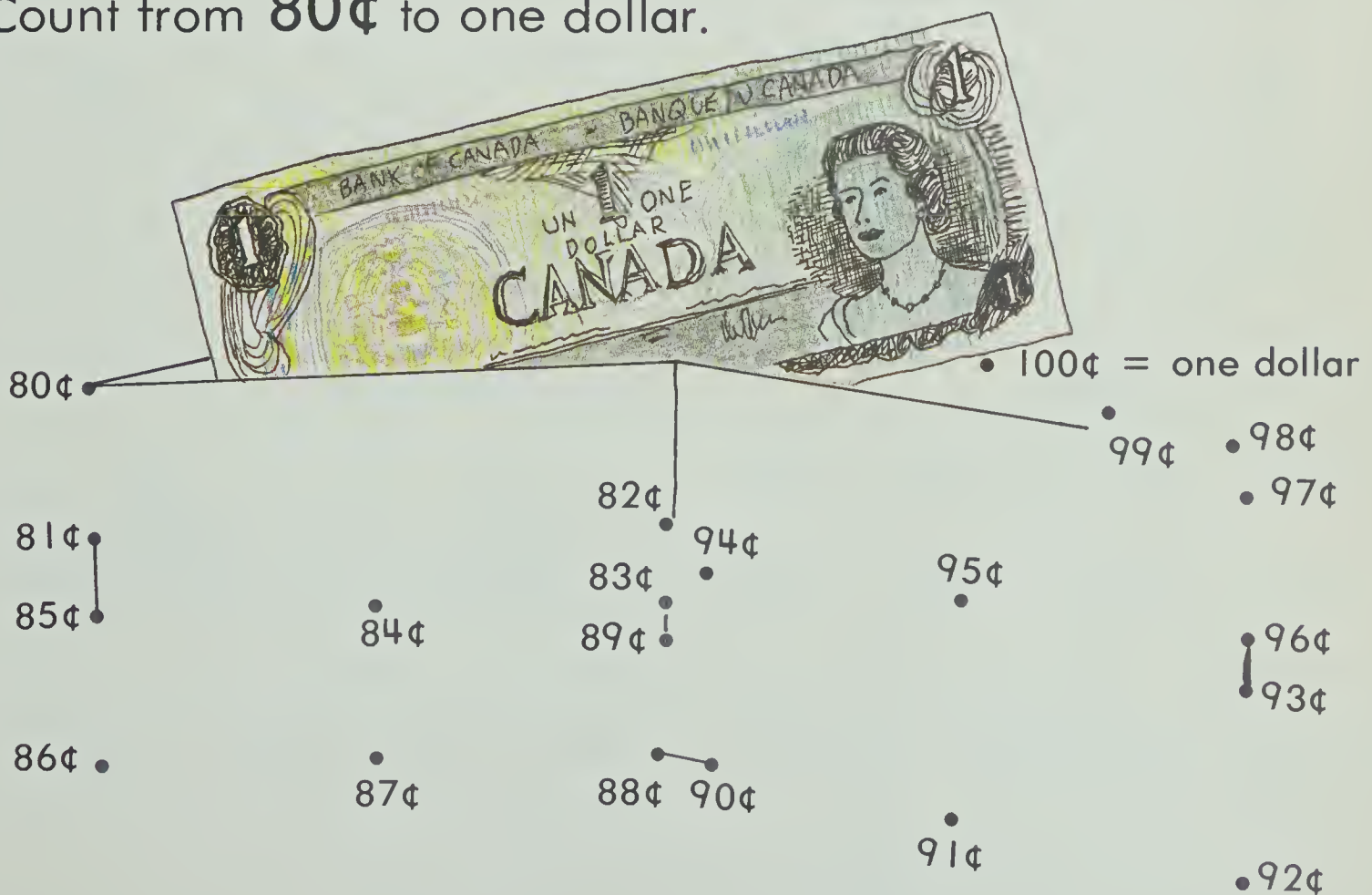
Add a dime.

70¢	
_____ ¢	
_____ ¢	
_____ ¢ =	

Add a penny.

97¢	
_____ ¢	
_____ ¢	
_____ ¢ =	

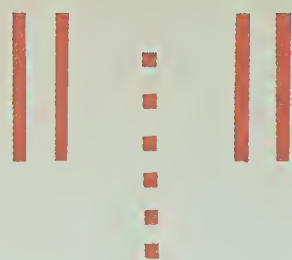
Count from 80¢ to one dollar.



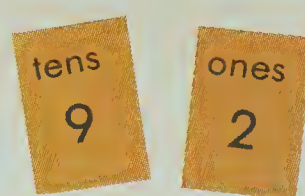
How many?



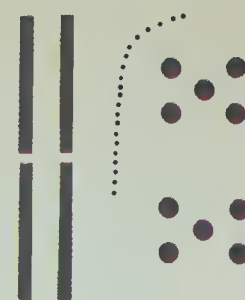
___tens___ones



___tens___ones



___tens___ones



___tens 0 ones

Print the missing numerals.

24 25 _____

38 39 _____

_____ 51 52

62 _____ 64

Keep counting.

75 74 73 _____ _____ _____ _____ 67

6 16 26 _____ _____ _____ _____ 86

92 82 72 _____ _____ _____ _____ 12

Which is greater?

25 or 80



39 or 51

75 or 59

60 or 40

Circle the nearest 10.



Colour the second  .

Colour the first  .

Colour the third  .



_____st

_____nd

_____rd

_____th

Print names for 10.



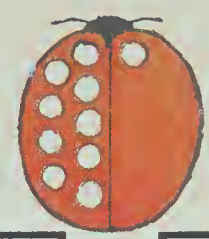
$$2 + \boxed{8}$$



$$7 + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$



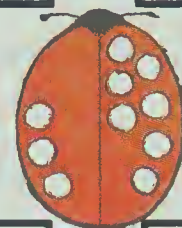
$$5 + \boxed{}$$

10

little ladybugs
with

10

dots on
each



$$\boxed{} + \boxed{}$$



$$4 + \boxed{}$$



$$1 + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$

Add.

$$\begin{array}{r} 2 \\ + 8 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

Add.

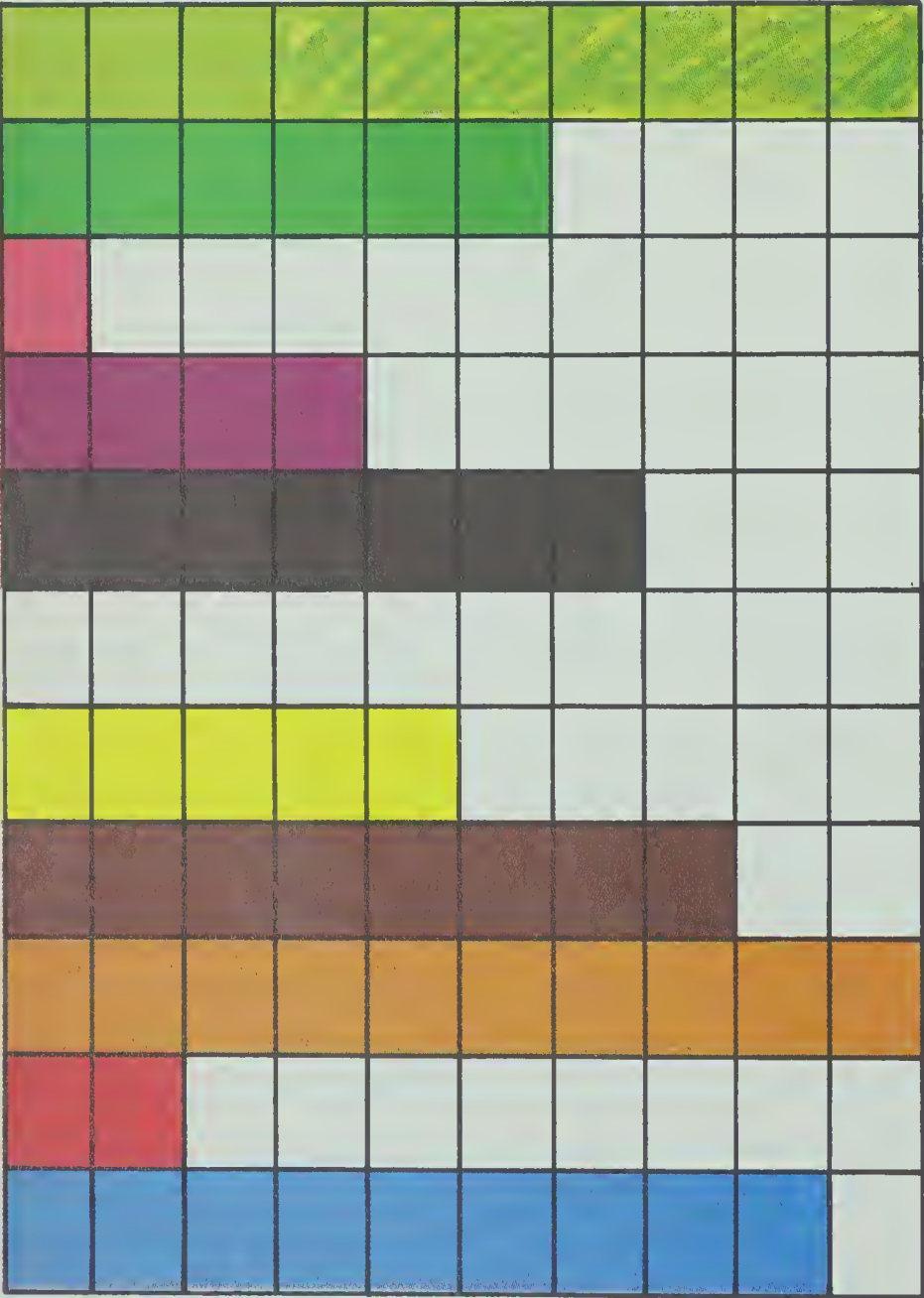
$3 + 7 = \boxed{10}$ $4 + 6 = \boxed{}$ $2 + 8 = \boxed{}$

$6 + 3 = \boxed{}$ $7 + 2 = \boxed{}$ $4 + 4 = \boxed{}$

$5 + 5 = \boxed{}$ $8 + 0 = \boxed{}$ $6 + 4 = \boxed{}$

$2 + 6 = \boxed{}$ $1 + 9 = \boxed{}$ $5 + 4 = \boxed{}$

Colour to show names for 10.



$3 + \boxed{7} = 10$
 $6 + \boxed{} = 10$
 $1 + \boxed{} = 10$
 $4 + \boxed{} = 10$
 $7 + \boxed{} = 10$
 $0 + \boxed{} = 10$
 $5 + \boxed{} = 10$
 $8 + \boxed{} = 10$
 $10 + \boxed{} = 10$
 $2 + \boxed{} = 10$
 $9 + \boxed{} = 10$

names for

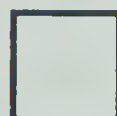
11



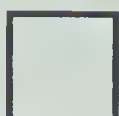
+



+



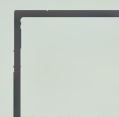
+



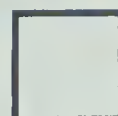
+



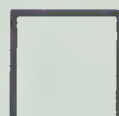
+



+



+



+



Add.

$9 + 2 = \boxed{\begin{array}{c} \vdots \\ \vdots \end{array}}$

$6 + 5 = \boxed{}$

$1 + 8 = \boxed{}$

$8 + 3 = \boxed{}$

$5 + 5 = \boxed{}$

$4 + 7 = \boxed{}$

$4 + 5 = \boxed{}$

$2 + 9 = \boxed{}$

$3 + 6 = \boxed{}$

$7 + 4 = \boxed{}$

$3 + 8 = \boxed{}$

$4 + 4 = \boxed{}$

$5 + 6 = \boxed{}$

$7 + 4 = \boxed{}$

$6 + 5 = \boxed{}$

$4 + 6 = \boxed{}$

$6 + 4 = \boxed{}$

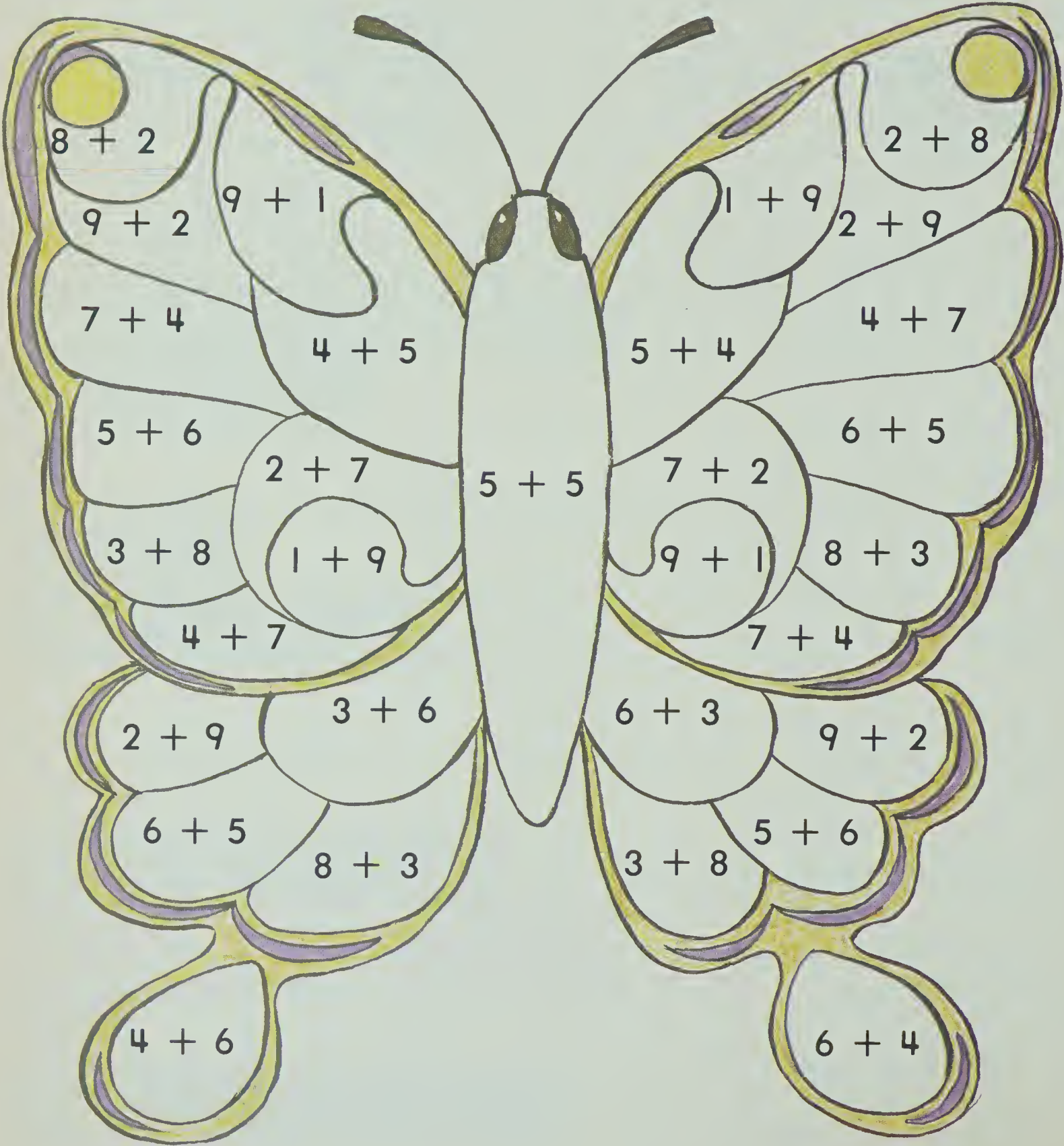
$4 + 5 = \boxed{}$

Add. Colour.

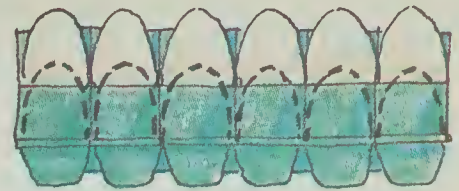
9 red

10 blue

11 orange

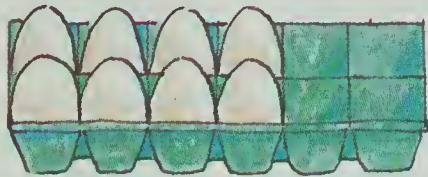


names for
12

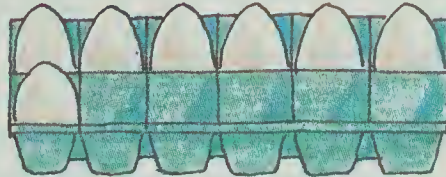


$$\boxed{6} + \boxed{6}$$

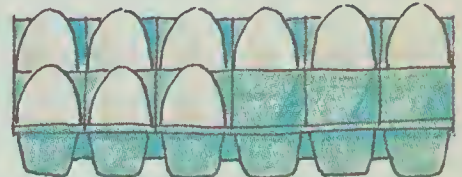
Put **12** eggs in each carton.



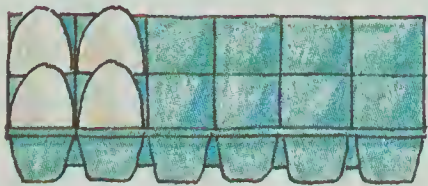
$$\boxed{} + \boxed{}$$



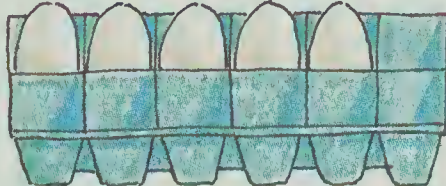
$$\boxed{} + \boxed{}$$



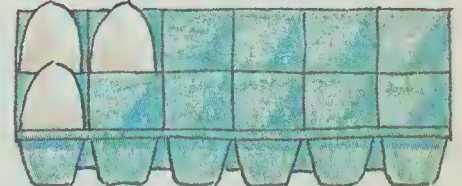
$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$

Add.

$$3 + 9 = \boxed{12}$$

$$5 + 4 = \boxed{}$$

$$6 + 6 = \boxed{}$$

$$5 + 7 = \boxed{}$$

$$4 + 8 = \boxed{}$$

$$6 + 5 = \boxed{}$$

$$5 + 6 = \boxed{}$$

$$4 + 7 = \boxed{}$$

$$7 + 5 = \boxed{}$$

$$6 + 6 = \boxed{}$$

$$9 + 3 = \boxed{}$$

$$8 + 2 = \boxed{}$$

$$8 + 4 = \boxed{}$$

$$5 + 7 = \boxed{}$$

$$8 + 4 = \boxed{}$$

Add.

$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$
---	---	---	---	---	---

$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$
---	---	---	---	---	---

$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$
---	---	---	---	---	---

$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$
---	---	---	---	---	---

$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$
---	---	---	---	---	---

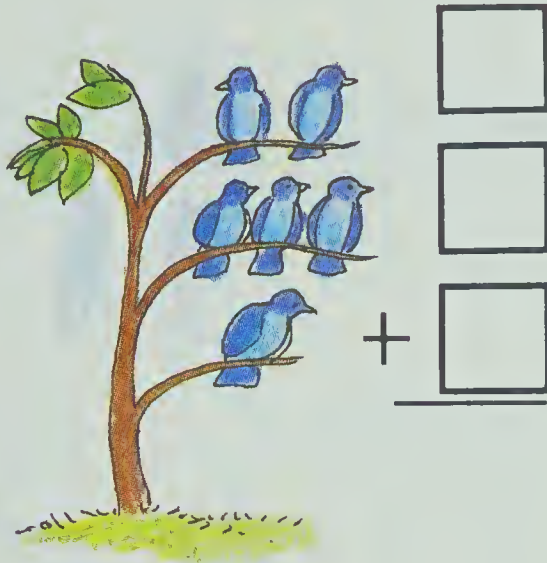
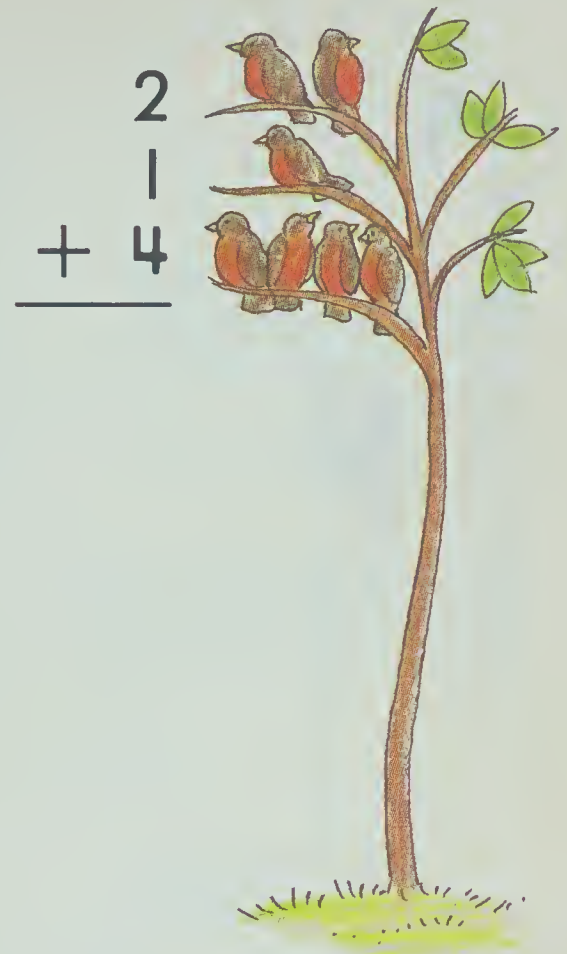
$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 0 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$
---	---	---	---	---	---

LOOKING BACK _____

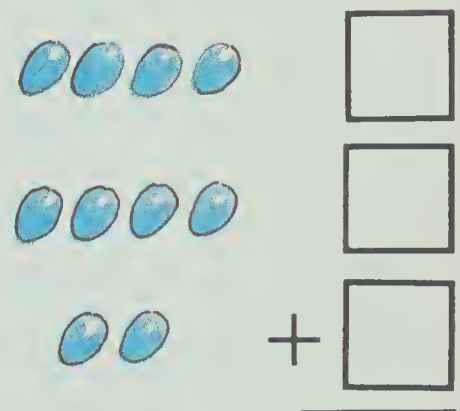
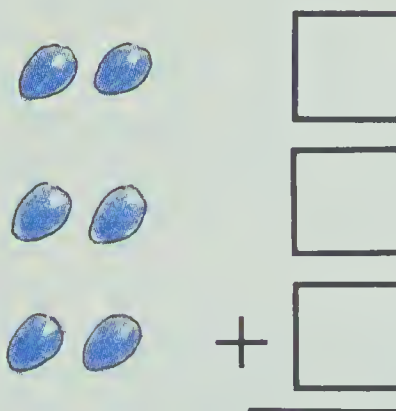
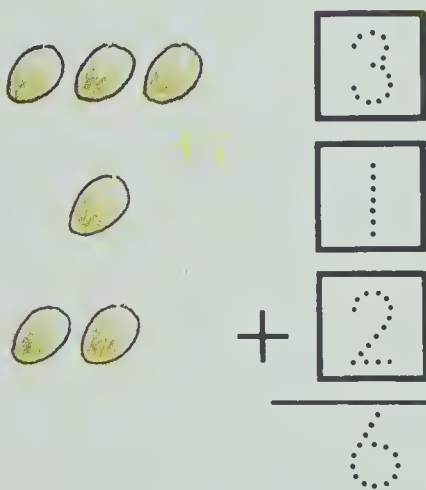
Keep counting.

55	56									65
----	----	--	--	--	--	--	--	--	--	----

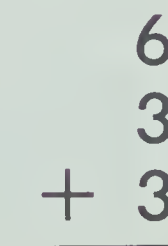
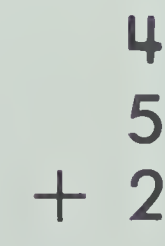
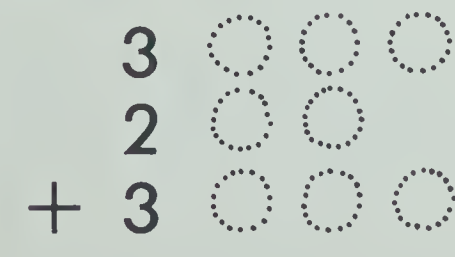
How many in all?



Count. Add.



Draw. Add.



You can add up.



Try these.

$$\begin{array}{r} 3 \\ + 2 \\ \hline 5 \end{array}$$

Or you can add down.



$$\begin{array}{r} 3 \\ + 2 \\ \hline 5 \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ + 1 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 3 \\ 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ 2 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ + 3 \\ \hline \end{array}$$

Use these numbers:

2

1

3



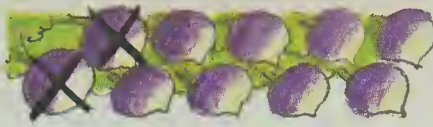
How many ways can you add them?

Does your answer change?



$$\begin{array}{r} 2 \\ 1 \\ + 3 \\ \hline \end{array}$$

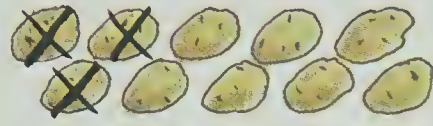
$$\begin{array}{r} 1 \\ 2 \\ + 3 \\ \hline \end{array}$$



$$10 - 2 = \boxed{8}$$



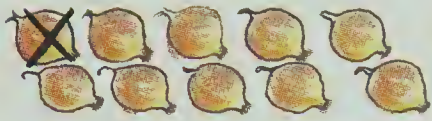
$$10 - 9 = \boxed{}$$



$$10 - 3 = \boxed{}$$



$$10 - 7 = \boxed{}$$



$$10 - 1 = \boxed{}$$



$$10 - 5 = \boxed{}$$



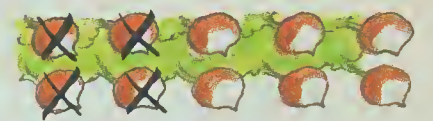
$$10 - 6 = \boxed{}$$



$$10 - 0 = \boxed{}$$



$$10 - 8 = \boxed{}$$



$$10 - 4 = \boxed{}$$

Subtract.

$$10 - 6 = \boxed{4}$$

$$9 - 2 = \boxed{}$$

$$10 - 5 = \boxed{}$$

$$9 - 4 = \boxed{}$$

$$10 - 3 = \boxed{}$$

$$9 - 6 = \boxed{}$$

$$10 - 1 = \boxed{}$$

$$8 - 2 = \boxed{}$$

$$7 - 0 = \boxed{}$$

$$8 - 5 = \boxed{}$$

$$10 - 7 = \boxed{}$$

$$8 - 7 = \boxed{}$$

$$7 - 4 = \boxed{}$$

$$10 - 2 = \boxed{}$$

$$10 - 4 = \boxed{}$$

Subtract.

$$\begin{array}{r} 10 \\ - 3 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

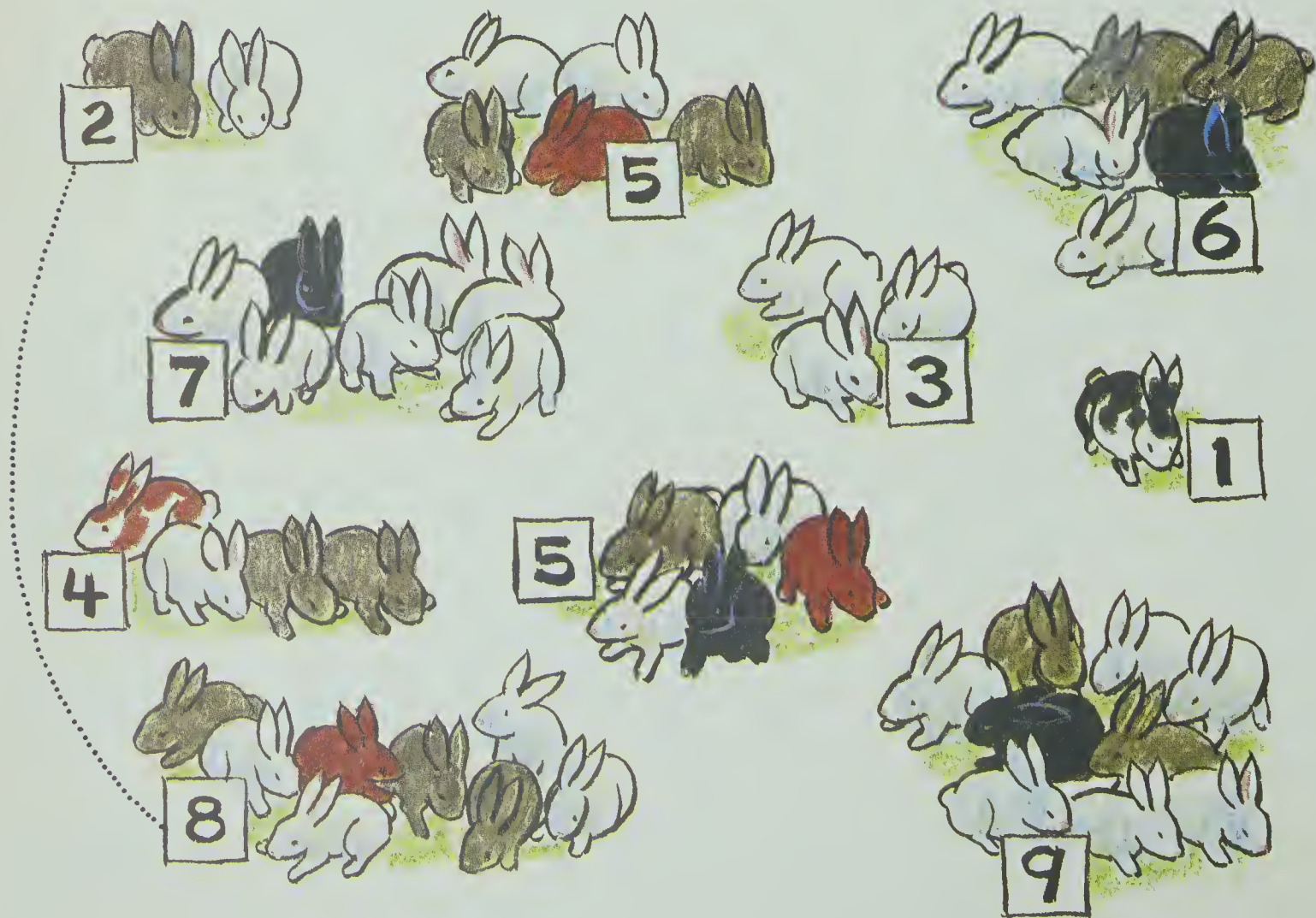
$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

Match the rabbits to make groups of ten.



11 cows



$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

9

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

9

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$



Subtract.

$11 - 2 = \square$

$11 - 4 = \square$

$11 - 8 = \square$

$10 - 5 = \square$

$11 - 6 = \square$

$10 - 4 = \square$

$11 - 7 = \square$

$9 - 5 = \square$

$11 - 3 = \square$

$9 - 1 = \square$

$11 - 9 = \square$

$9 - 7 = \square$

$11 - 3 = \square$

$9 - 3 = \square$

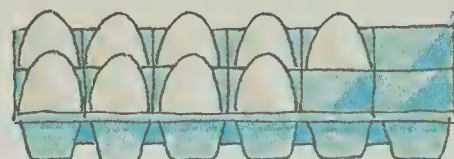
$11 - 5 = \square$

Put 11 trees in each field.

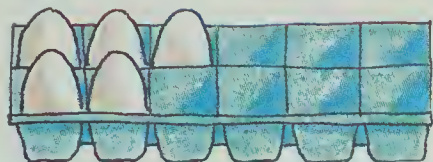
The image shows a 2x2 grid of fields, each enclosed by a wooden fence. Each field contains a set of trees and a math problem. The top-left field has 6 solid green trees and 5 dashed green trees, with the equation $6 + \square = 11$ where the square contains a dashed 5. The top-right field has 4 solid green trees and an empty square, with the equation $4 + \square = 11$. The bottom-left field has 7 solid green trees and an empty square, with the equation $7 + \square = 11$. The bottom-right field has 3 solid green trees and an empty square, with the equation $3 + \square = 11$.



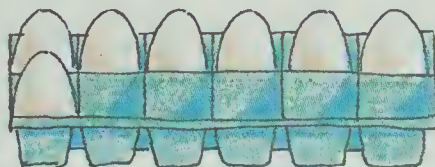
$$12 - 9 = \boxed{3}$$



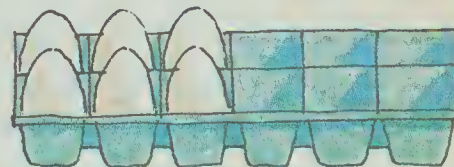
$$12 - 3 = \boxed{}$$



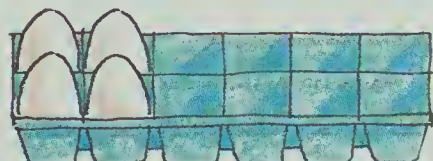
$$12 - 7 = \boxed{}$$



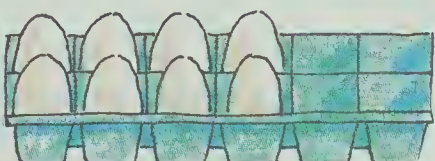
$$12 - 5 = \boxed{}$$



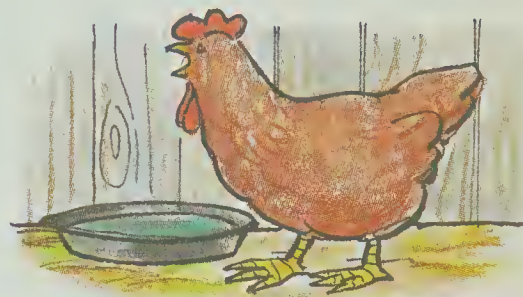
$$12 - 6 = \boxed{}$$



$$12 - 8 = \boxed{}$$



$$12 - 4 = \boxed{}$$



Subtract.

$$12 - 3 = \boxed{9}$$

$$10 - 4 = \boxed{}$$

$$12 - 7 = \boxed{}$$

$$11 - 2 = \boxed{}$$

$$12 - 5 = \boxed{}$$

$$9 - 8 = \boxed{}$$

$$12 - 6 = \boxed{}$$

$$12 - 9 = \boxed{}$$

$$11 - 8 = \boxed{}$$

$$10 - 5 = \boxed{}$$

$$12 - 8 = \boxed{}$$

$$8 - 3 = \boxed{}$$

$$12 - 4 = \boxed{}$$

$$11 - 6 = \boxed{}$$

$$10 - 9 = \boxed{}$$

Subtract.

$\begin{array}{r} 11 \\ - 2 \\ \hline 9 \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$
--	--	---	--	--	---

$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$
--	---	--	--	---	--

$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$
---	--	---	--	---	--

$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$
--	--	---	--	---	--

$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$
--	--	---	---	--	--

$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$
--	---	--	--	--	--

LOOKING BACK_____

Keep counting.

65	64									55
----	----	--	--	--	--	--	--	--	--	----



$$2 + 3 = 5$$

$$5 - 3 = 2$$

$$3 + 2 = 5$$

$$5 - 2 = 3$$

$2 + 4 =$

$6 - 4 =$

$3 + 5 =$

$8 - 5 =$

$4 + 4 =$

$8 - 4 =$

$3 + 3 =$

$6 - 3 =$

$5 + 2 =$

$7 - 2 =$

$3 + 4 =$

$7 - 4 =$

$6 + 3 =$

$9 - 3 =$

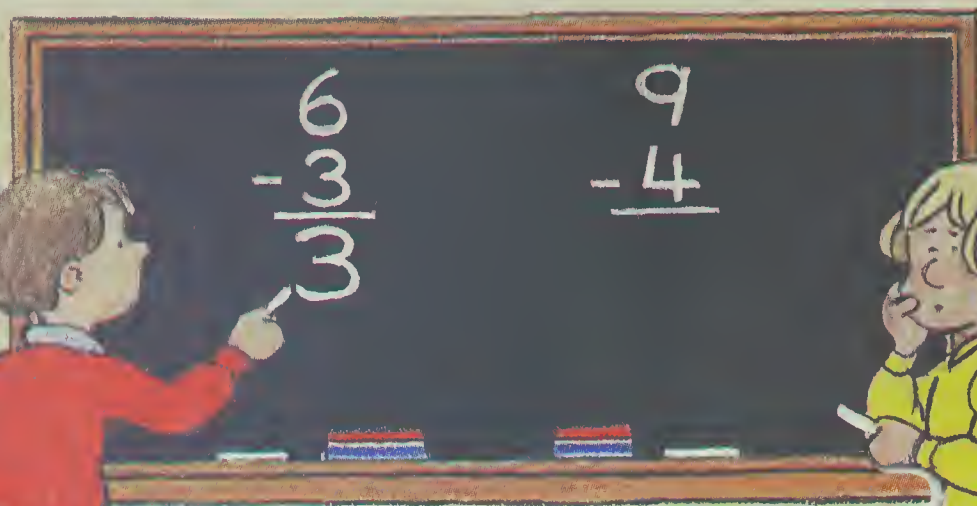
$6 + 2 =$

$8 - 2 =$

$4 + 2 =$

$6 - 2 =$

$$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$$



$$\begin{array}{r} 5 \\ + 4 \\ \hline 9 \end{array}$$



$$\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

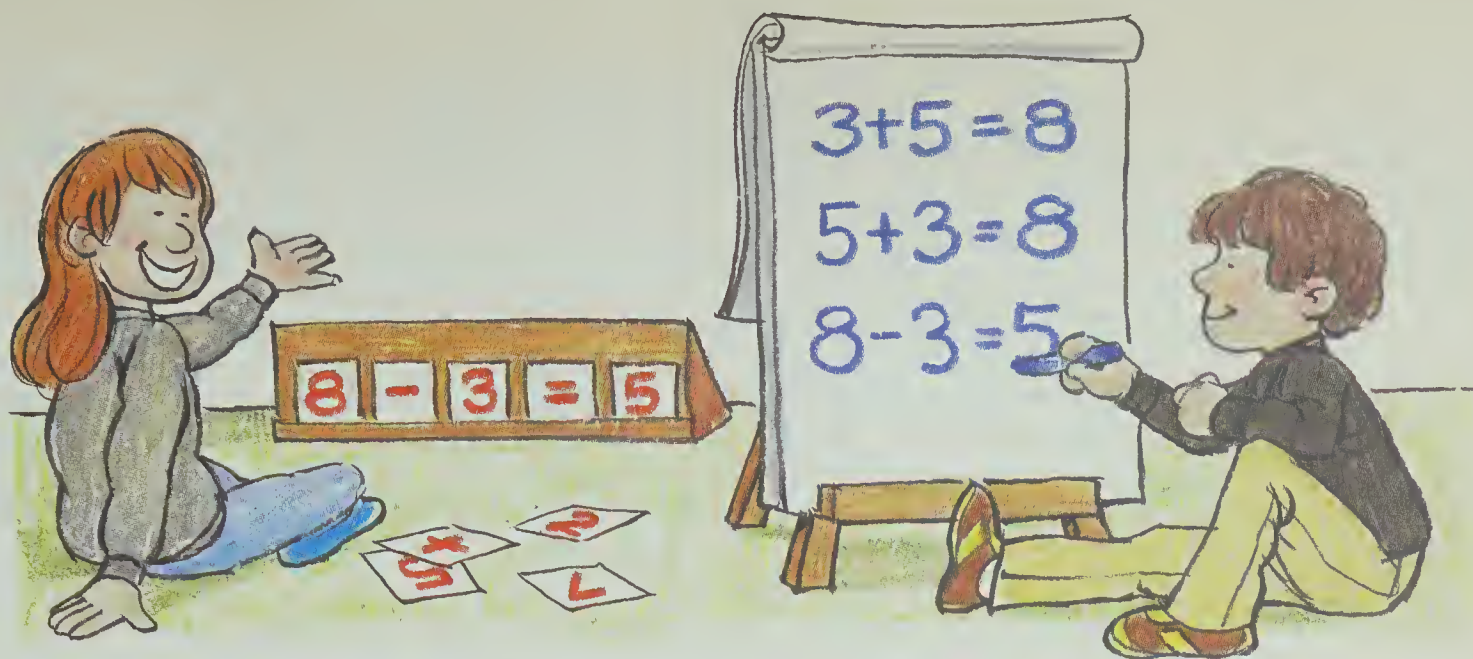
$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$



1 6 7

$$\square + \square = 7$$

$$\square + \square = 7$$

$$7 - \square = \square$$

$$7 - \square = \square$$

3 9 6

$$\square + \square = 9$$

$$\square + \square = 9$$

$$9 - \square = \square$$

$$9 - \square = \square$$

8 2 6

$$\square + \square = \square$$

$$\square + \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

10 4 6

$$\square + \square = \square$$

$$\square + \square = \square$$

$$\square - \square = \square$$

$$\square - \square = \square$$

Add or subtract.

$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$
---	--	---	--	--	---

$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$
--	---	---	--	---	--

$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$
--	---	---	--	---	---

$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$
--	--	---	--	---	--

$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$
--	---	---	--	---	--

$\begin{array}{r} 6 \\ 2 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ 3 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ 8 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ 7 \\ + 2 \\ \hline \end{array}$
--	--	--	--	--	--

LOOKING BACK_____

Which is greater?

50 or 71 65 or 59 63 or 72 37 or 73



PET SHOW



3 cats

4 dogs

How many pets?

pets

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array}$$



5 rabbits

3 turtles

How many pets?

pets

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

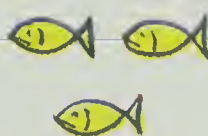
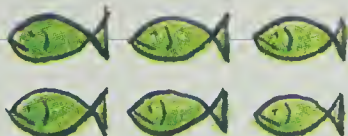
6 green fish

3 yellow fish

How many fish?

fish

$$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$$



4 white kittens

4 black kittens

How many kittens?

kittens

8 rabbits

2 hop away.

How many are left?

rabbits are left.

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$



9 fish

5 swim away.

How many are left?

fish are left.

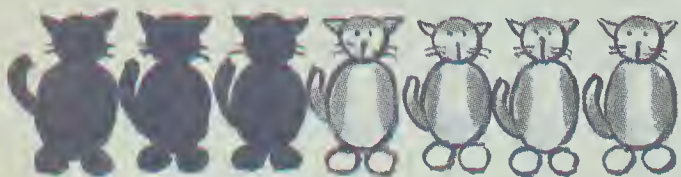
7 cats

3 are black cats.



How many are not black?

cats are not black.



9 fish

2 are green fish.

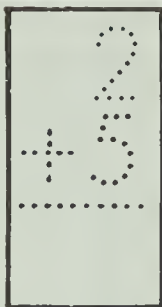


How many are not green?

fish are not green.

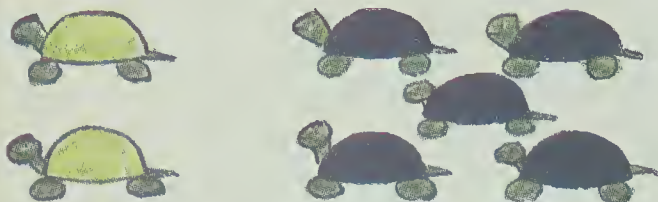
2 green turtles

5 black turtles



How many turtles?

turtles



1 big dog

6 little dogs



How many dogs?

dogs

10 birds

4 birds fly away.



How many are left?

birds are left.



6 kittens

3 run away.



How many are left?

kittens are left.

Circle names for each number.

10

$5 + 5$

$4 + 3$

$10 - 0$

$6 - 3$

$4 + 5$

$7 + 3$

$8 + 2$

$6 + 4$

$3 + 5$

9

$12 - 3$

$10 - 1$

$4 + 4$

$7 + 2$

$8 + 1$

$11 - 2$

$5 + 4$

$8 + 2$

$9 - 0$

$6 + 3$

$5 + 5$

11

$6 + 5$

$2 + 9$

$5 + 5$

$4 + 7$

$7 + 4$

$3 + 7$

$4 + 5$

$5 + 6$

$3 + 8$

8

$6 + 4$

$6 + 2$

$10 - 2$

$5 + 3$

$12 - 4$

$5 + 4$

$4 + 4$

$8 - 0$

$9 - 1$

$3 + 3$

$11 - 3$

$7 + 1$

7

$12 - 5$

$8 - 1$

$10 - 1$

$3 + 6$

$5 + 2$

$9 - 2$

$11 - 4$

$10 - 3$

$4 + 4$

$3 + 4$

$6 + 1$

$7 - 0$

12

$5 + 7$

$4 + 8$

$12 - 0$

$6 + 6$

$5 + 6$

$5 + 5$

$8 + 4$

$3 + 7$

$7 + 3$

$6 + 4$

$9 + 3$

$7 + 5$

$6 + 5$

Add.

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$$

Add.

$$\begin{array}{r} 3 \\ 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 5 \\ + 3 \\ \hline \end{array}$$

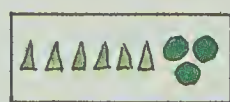
$$\begin{array}{r} 5 \\ 2 \\ + 3 \\ \hline \end{array}$$



$$3 + 2 = \boxed{}$$



$$5 - 2 = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$



$$\boxed{} - \boxed{} = \boxed{}$$

9 cats

3 run away.

How many cats
are left?

cats are left.

6 red apples

4 green apples

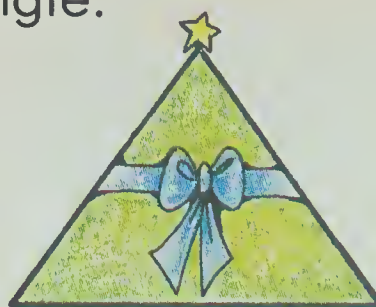
How many apples?

apples

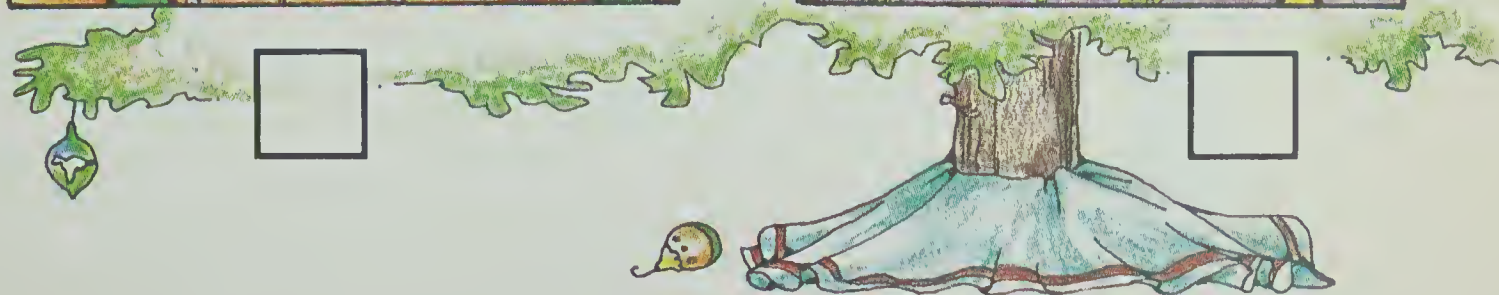
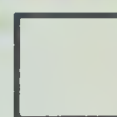
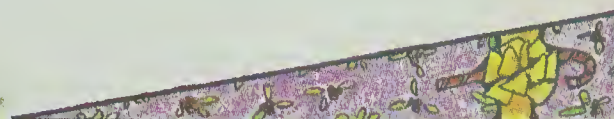
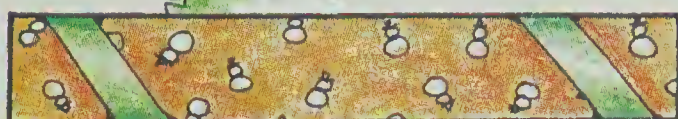
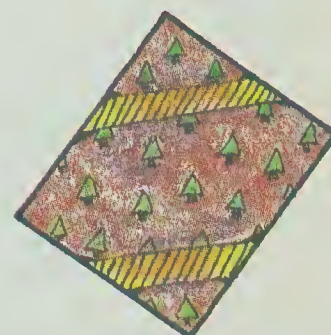
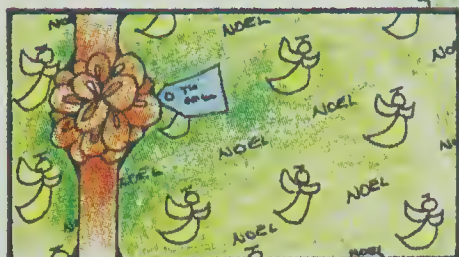
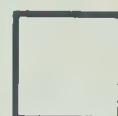
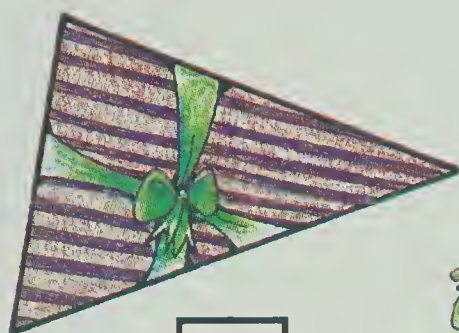
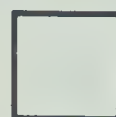
Print **R** for rectangle. Print **T** for triangle.



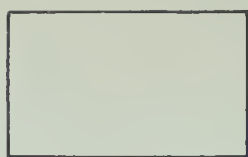
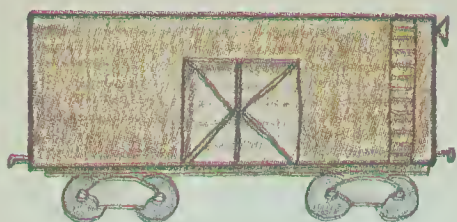
Rectangle



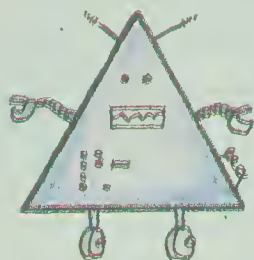
Triangle



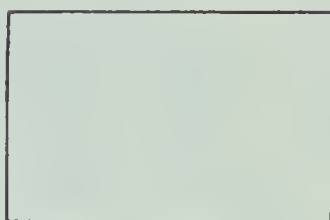
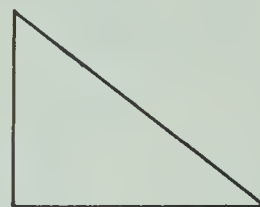
Colour the twin.



or



or



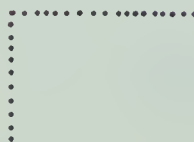
or



or



Draw a twin.



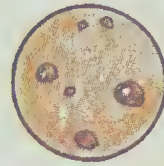
Print **C** for circle. Print **S** for square.



Circle

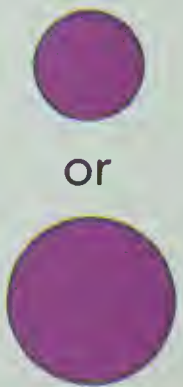
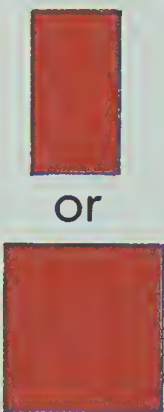
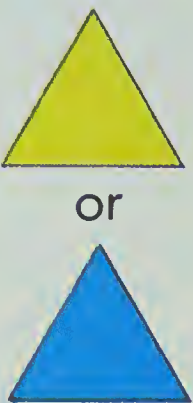
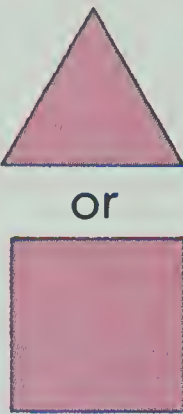
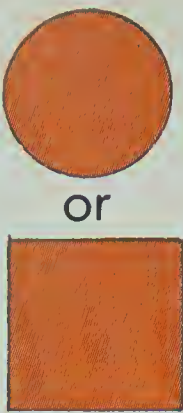
☐

Square

☐☐☐☐☐☐☐

square sq circle

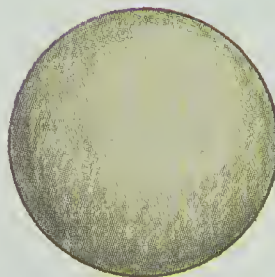
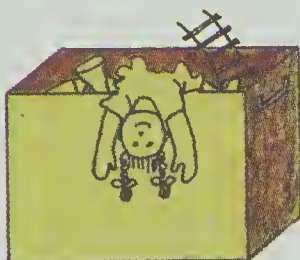
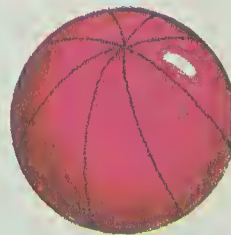
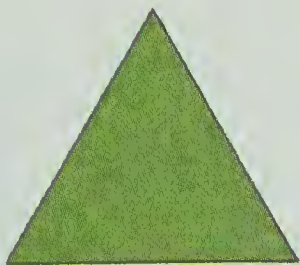
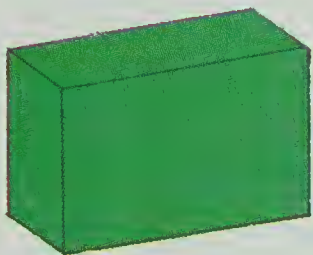
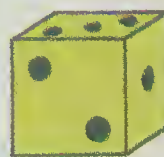
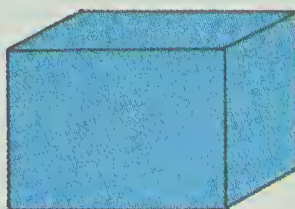
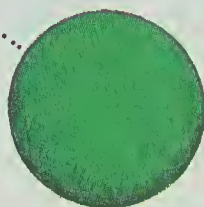
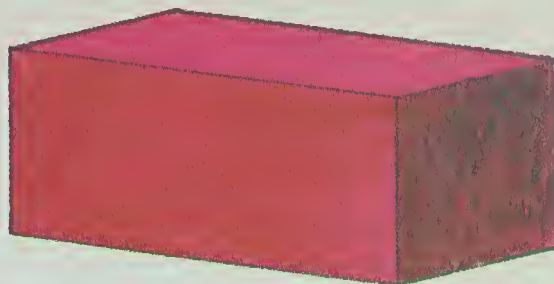
What comes next?



Match the solids.

ball

box



ball b box b

Which pair comes next?

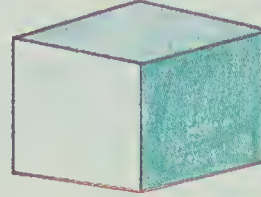
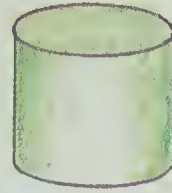
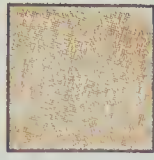
	<div> </div> <div>or</div> <div> </div>
	<div> </div> <div>or</div> <div> </div>
	<div> </div> <div>or</div> <div> </div>
	<div> </div> <div>or</div> <div> </div>
	<div> </div> <div>or</div> <div> </div>

LOOKING BACK

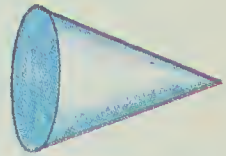
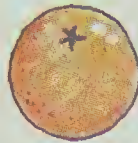
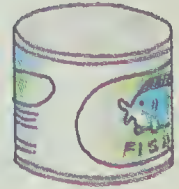
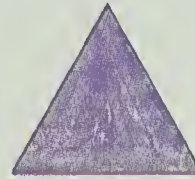
Add.

$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$
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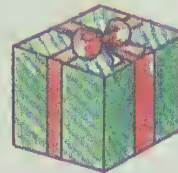
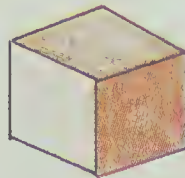
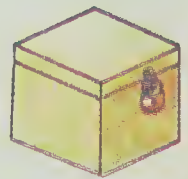
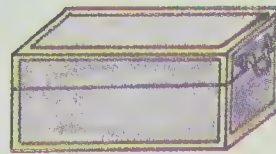
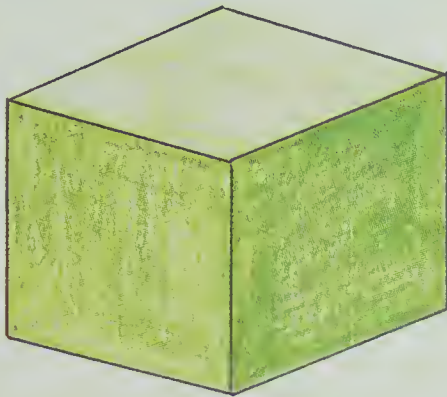
Circle **3** of the same kind.



can



cone



cube

Print.

can c

cone c

A cube is a kind of box.

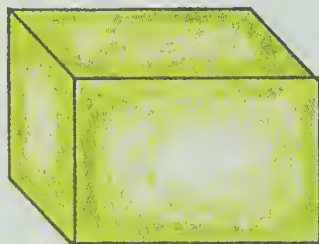
1. Underline those that roll.

Circle those that roll **only** in a circle.

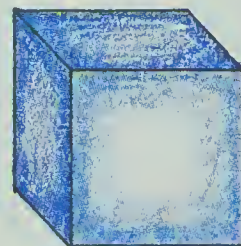
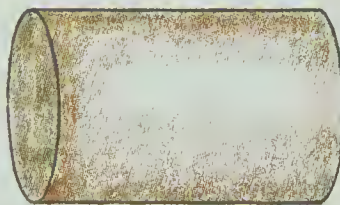
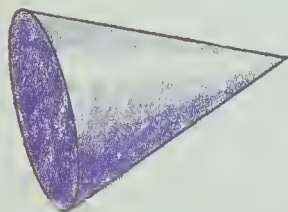
2. Print **BOX** under 3 boxes.

Square the cubes.

can



cone



cube

ball

LOOKING BACK

Subtract.

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

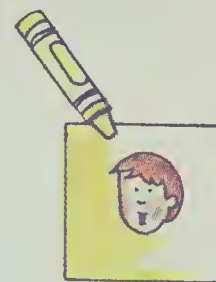
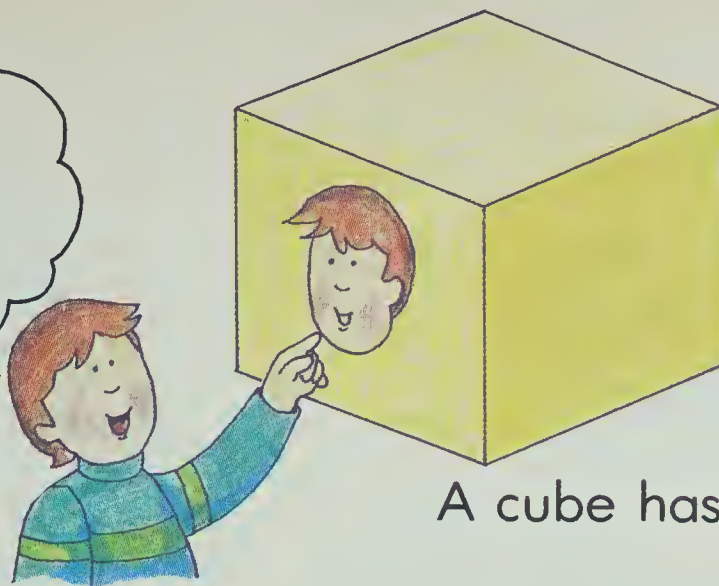
$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

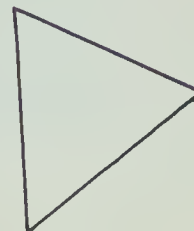
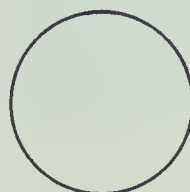
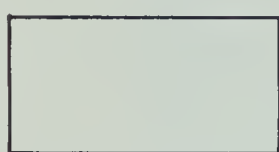
The **face**
of a solid
is flat.



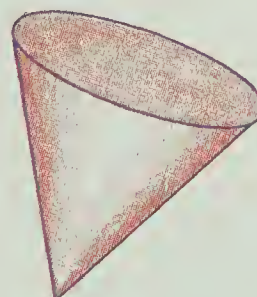
A cube has **6** square faces.

Which looks like one of the solid's faces?

Colour it.



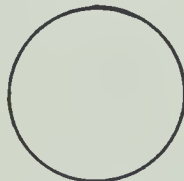
box



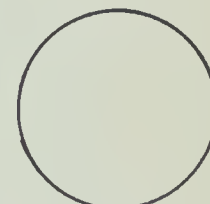
cone



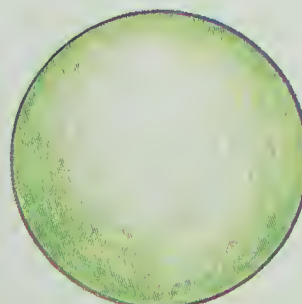
no
faces



no
faces



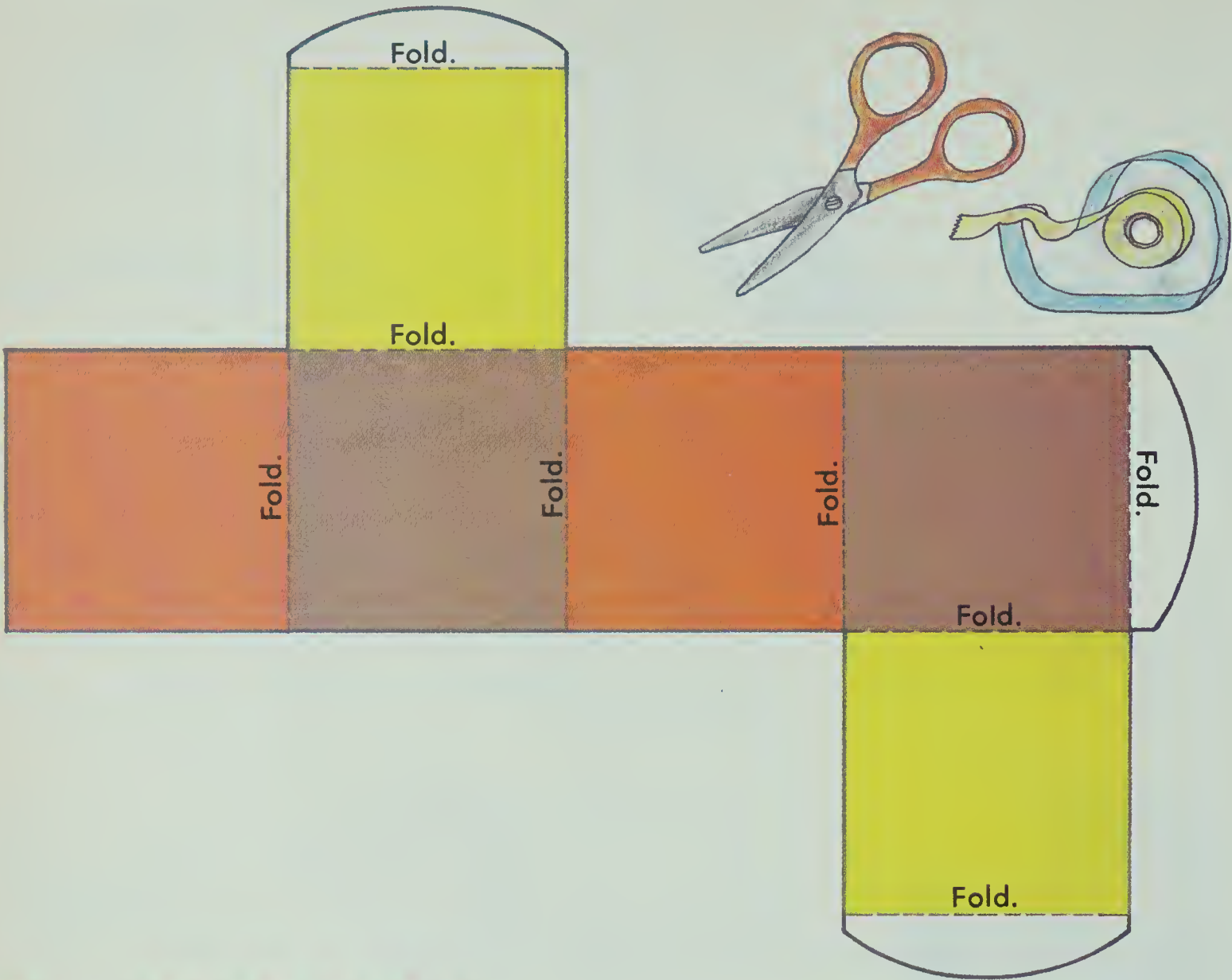
can



ball

Cut out the figure. Fold it into a cube.

A cube has ____ square faces.



LOOKING BACK

Add or subtract.

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

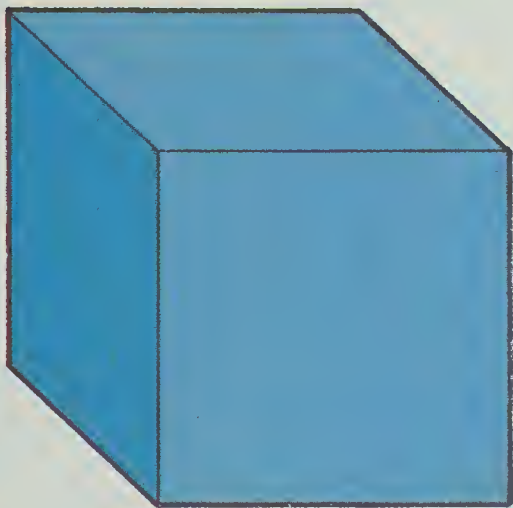
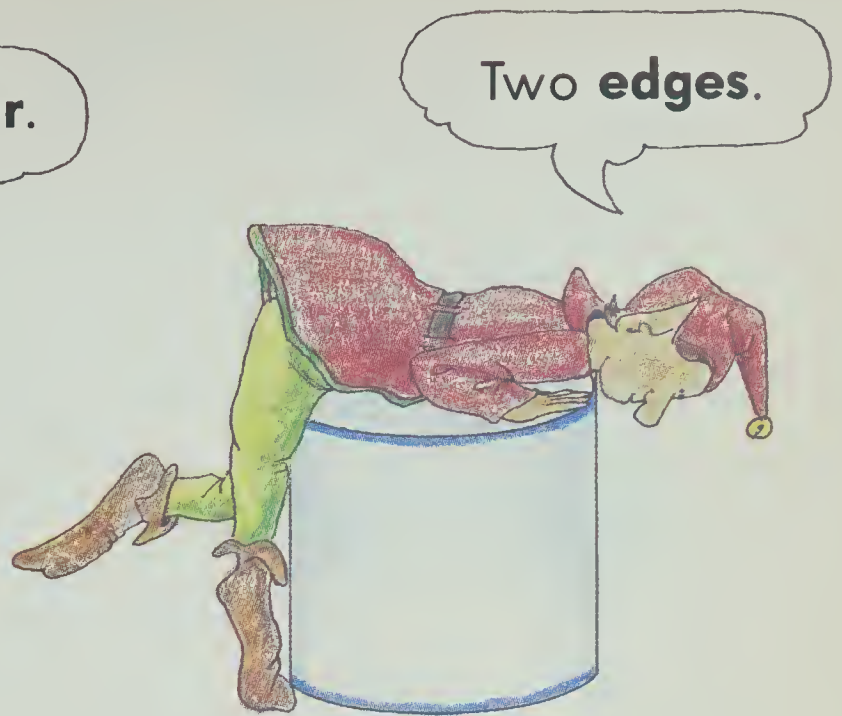
$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$



A cube has

___ faces

___ corners

___ edges

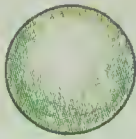
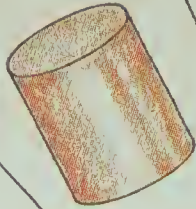
A ball has

___ faces

___ corners

___ edges

Match.



cube

cone



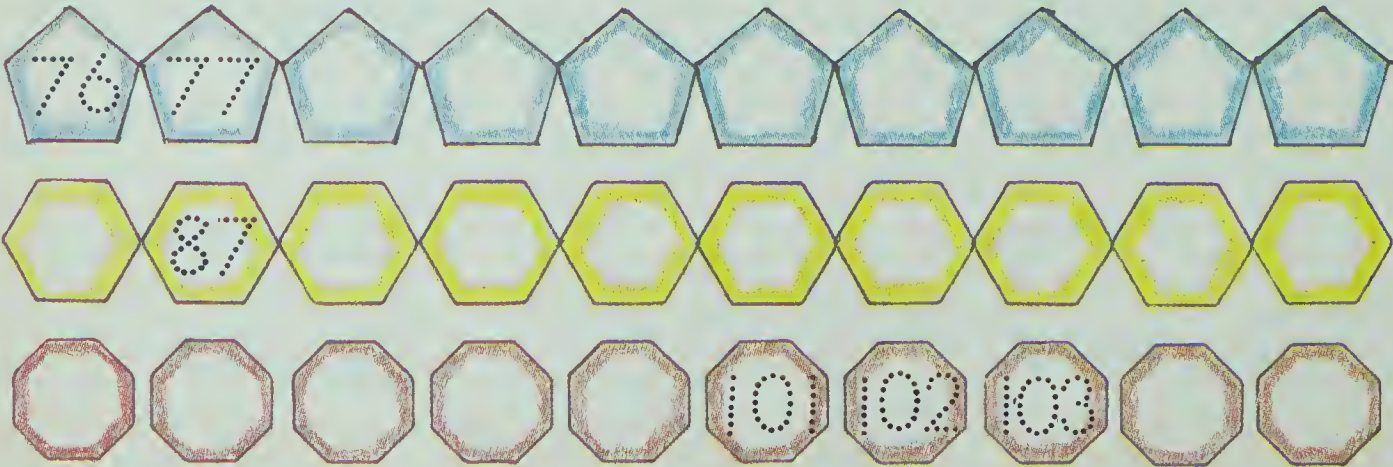
ball



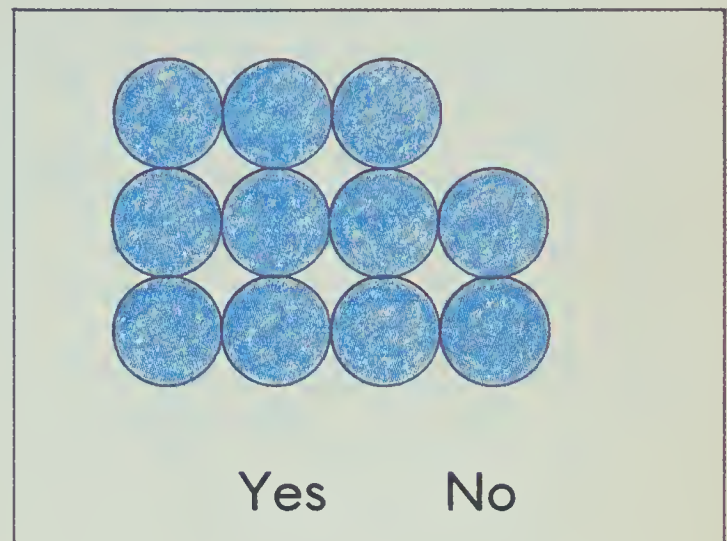
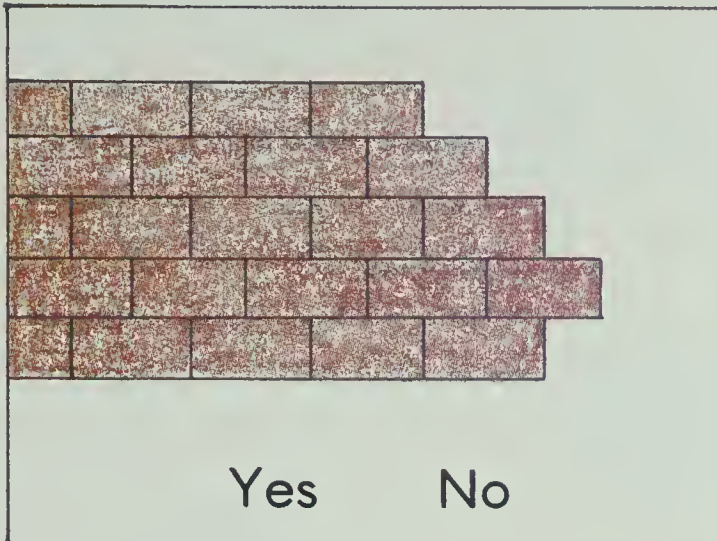
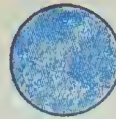
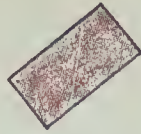
can



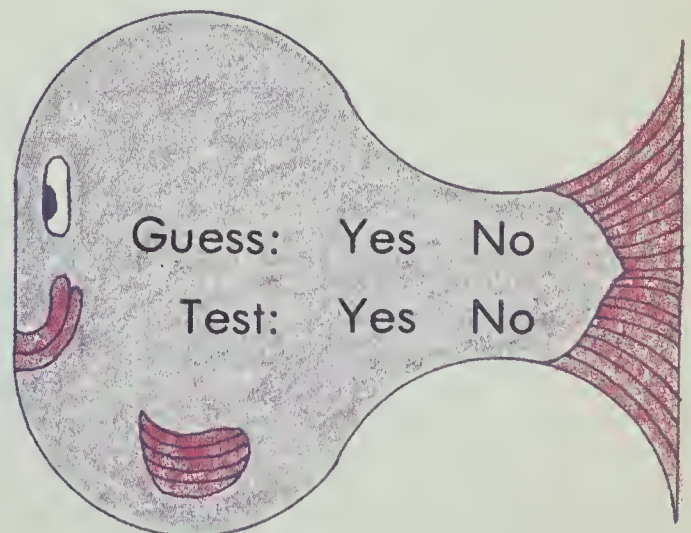
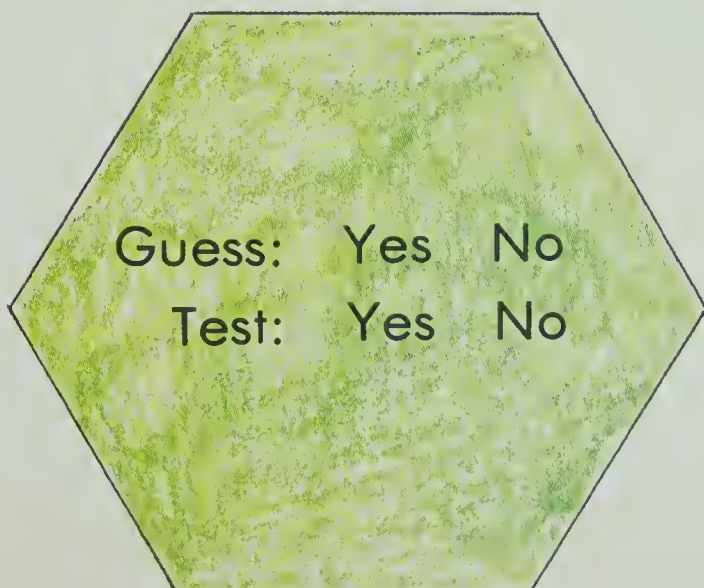
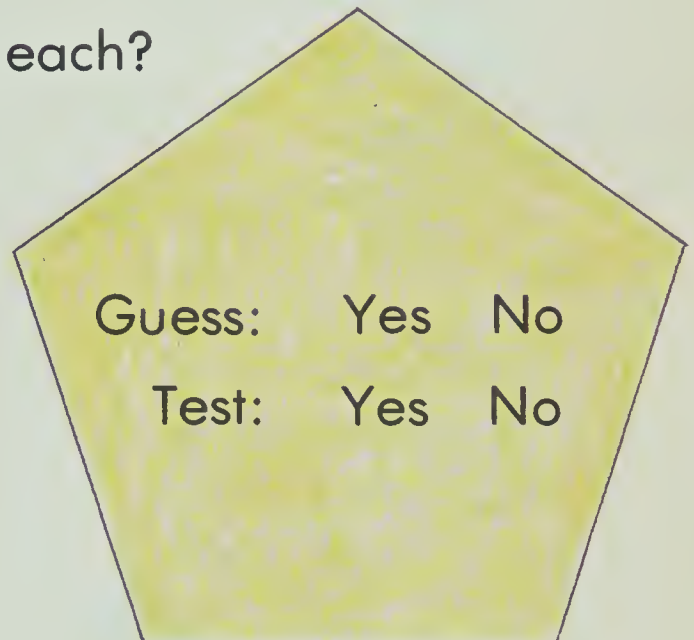
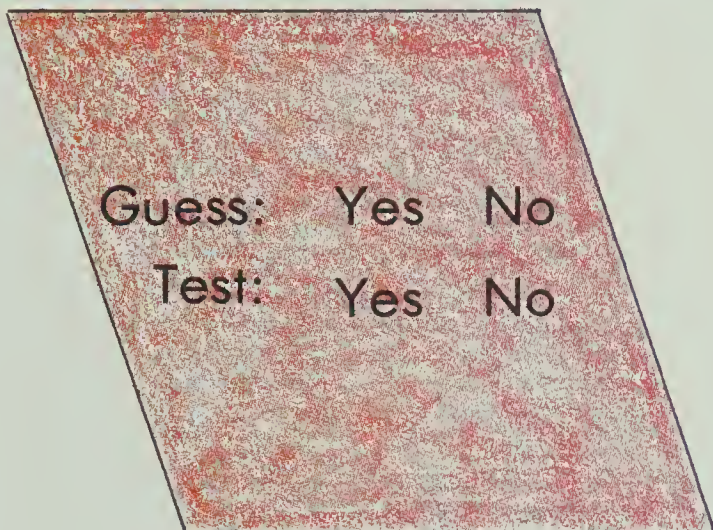
LOOKING BACK



Will they **cover** the space?



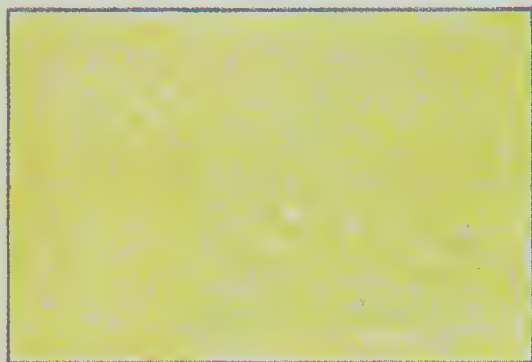
Can you cover a page with sets of each?



How many

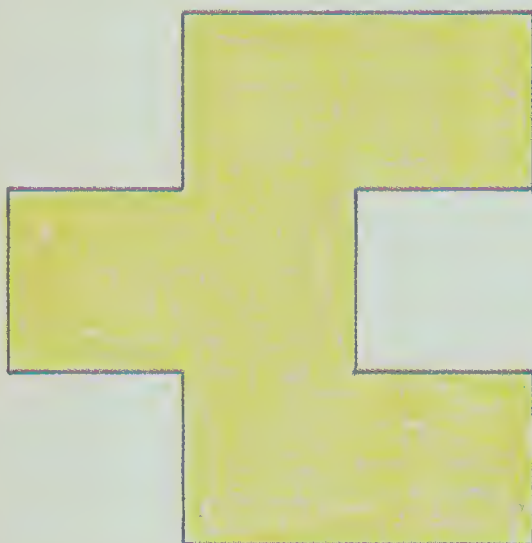


will it take to cover each?



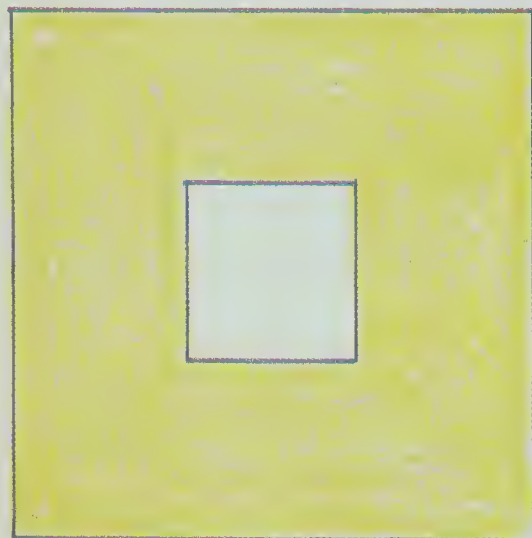
Guess: ____ squares

Test: ____ squares



Guess: ____ squares

Test: ____ squares



Guess: ____ squares

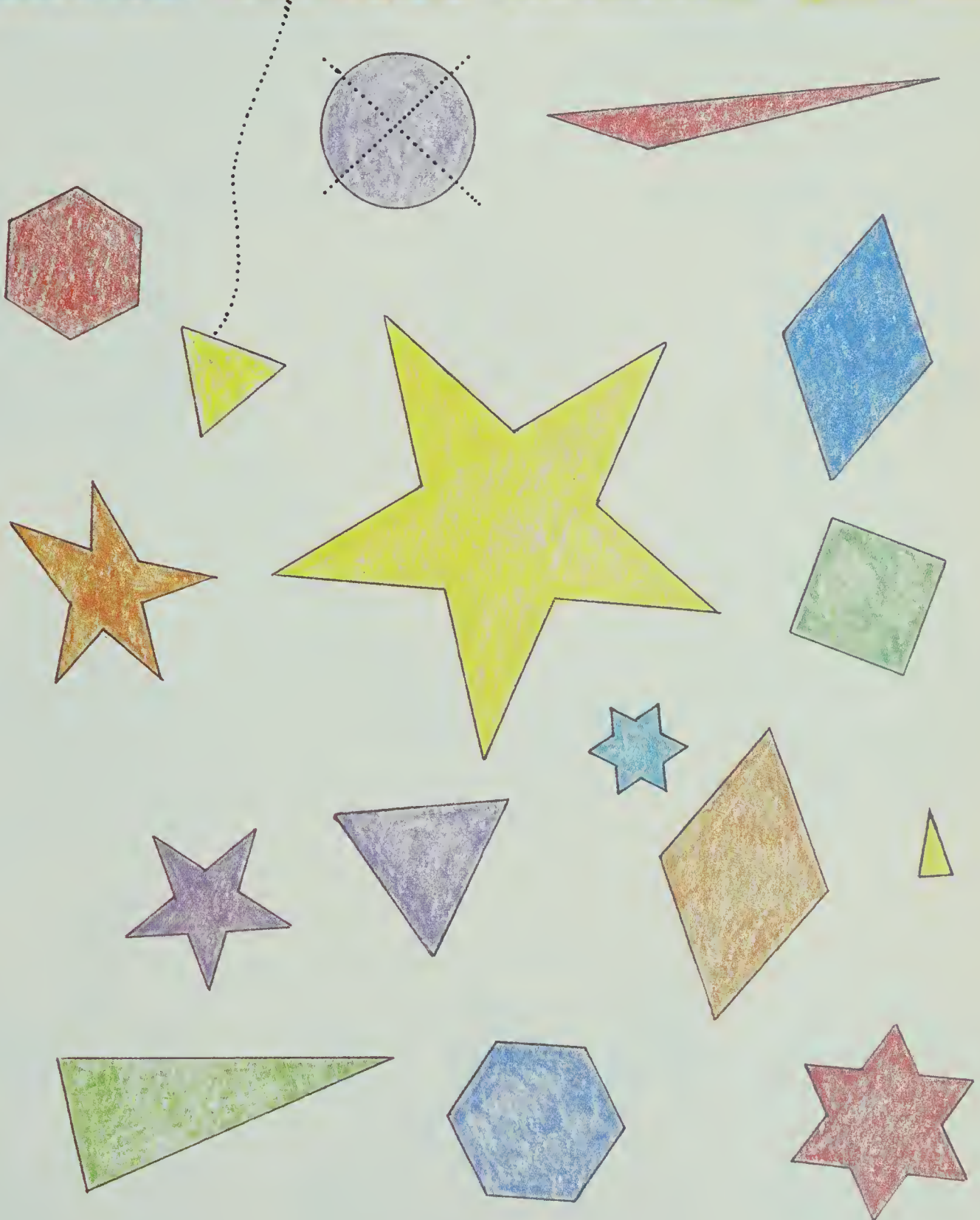
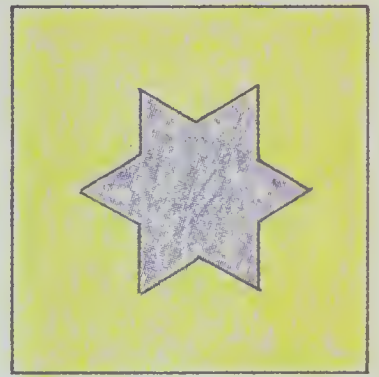
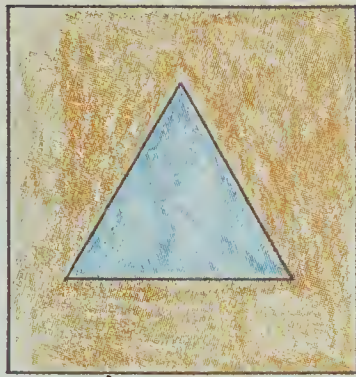
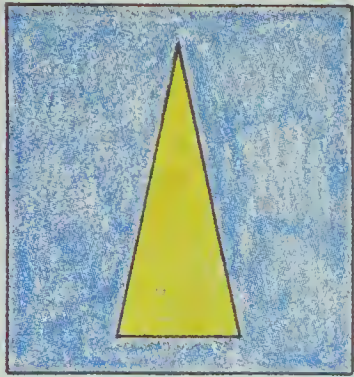
Test: ____ squares




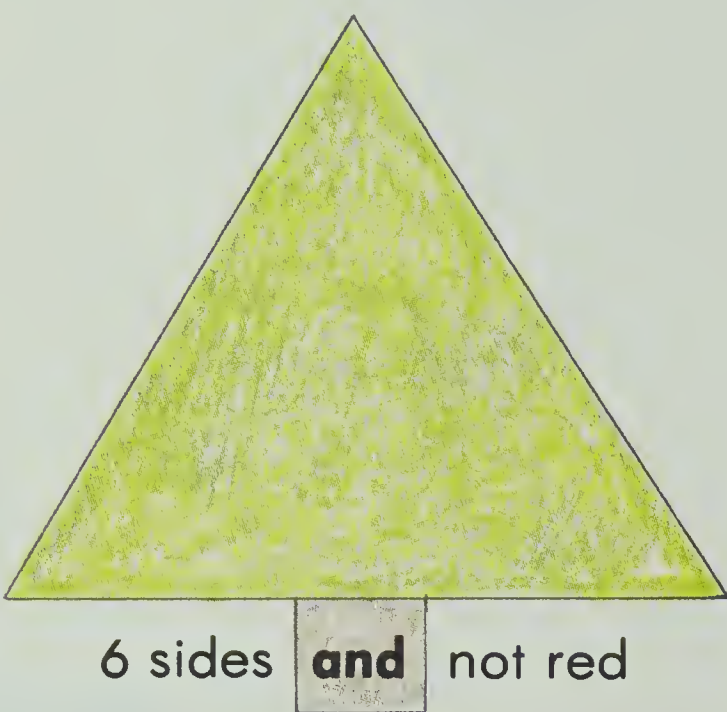
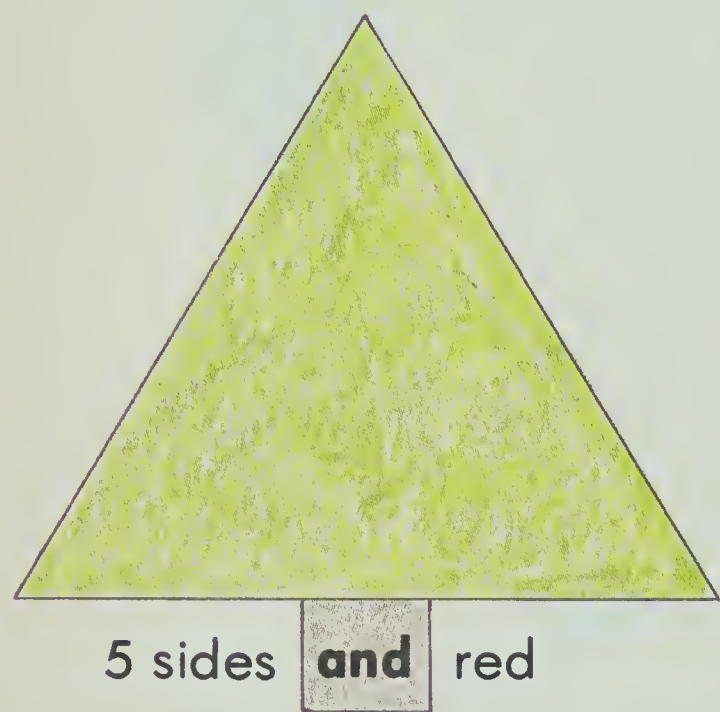
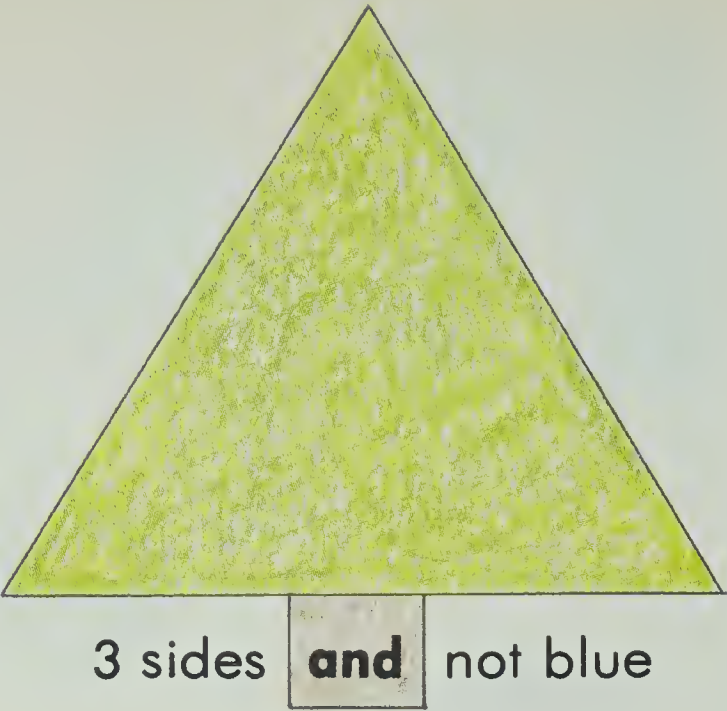
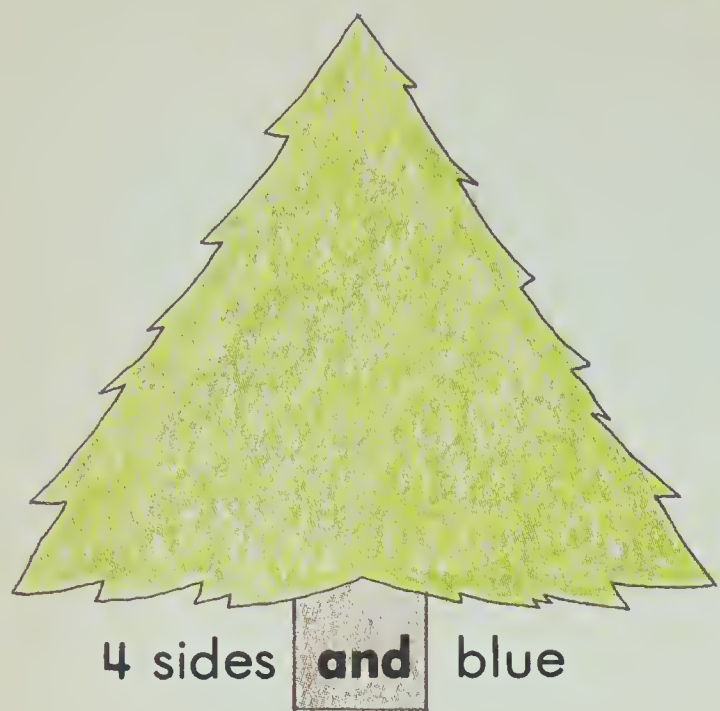
Guess: ____ squares

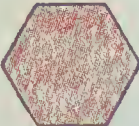
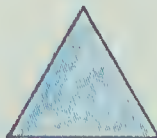
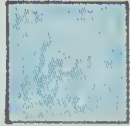
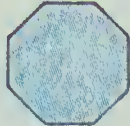
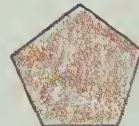

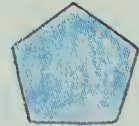
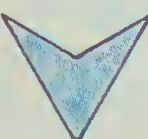
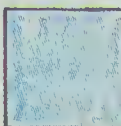
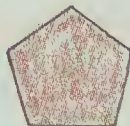

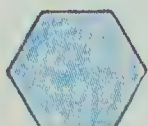
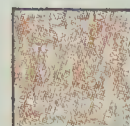
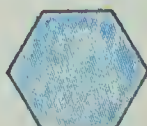
Test: ____ squares

Find **2** more figures with the same shape.

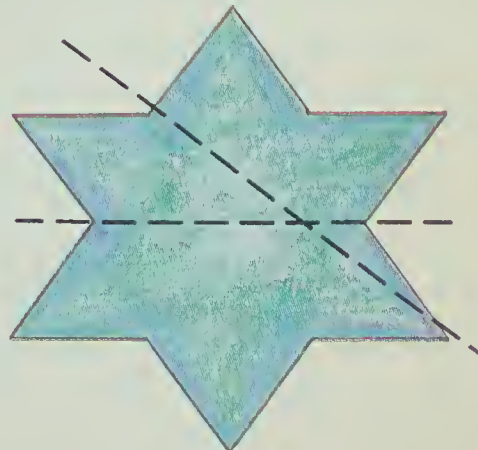
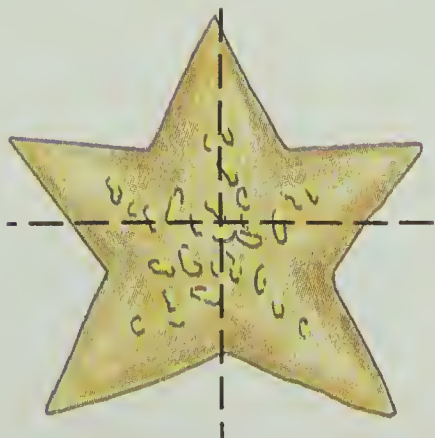
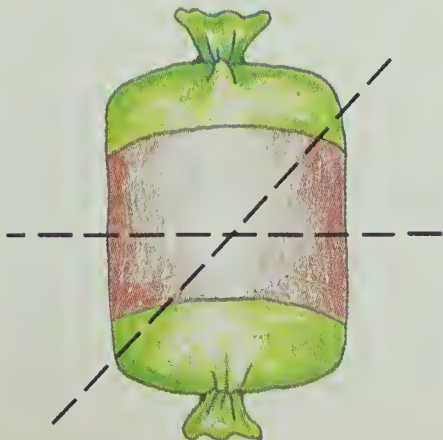
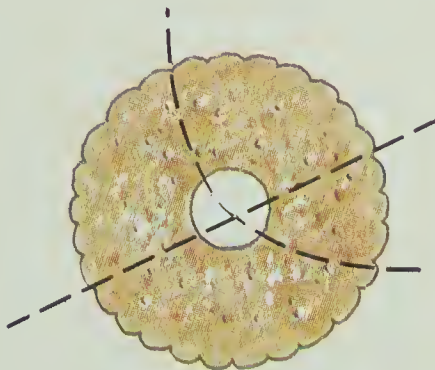
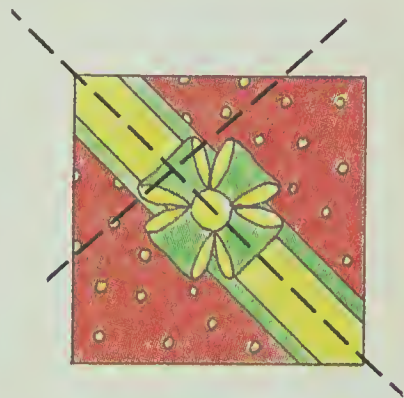
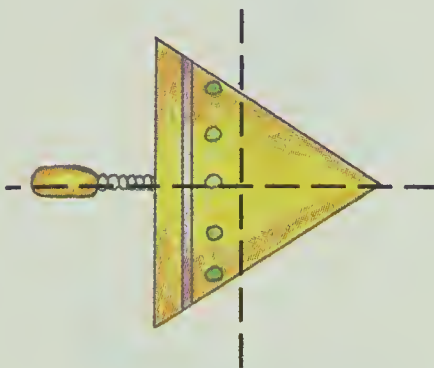
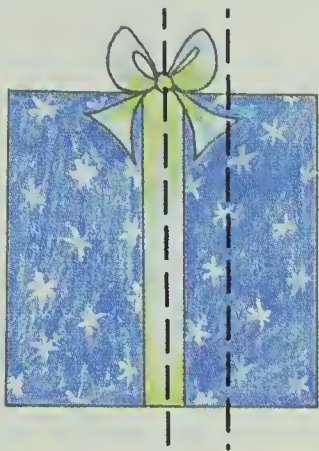
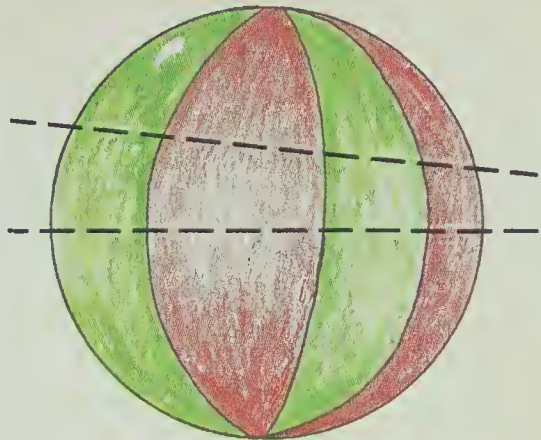
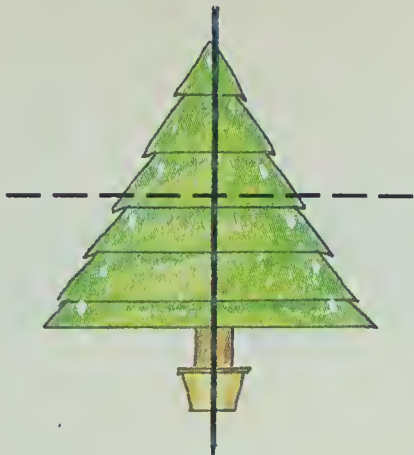


Paste two  on each .



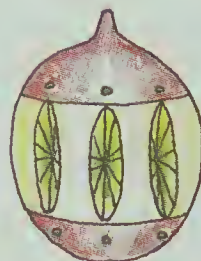
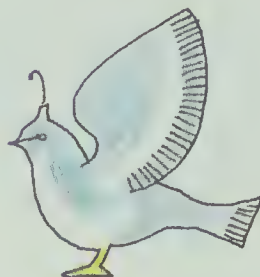
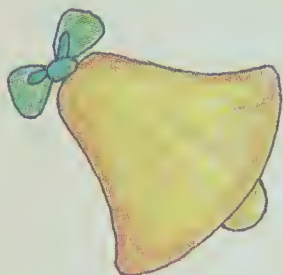
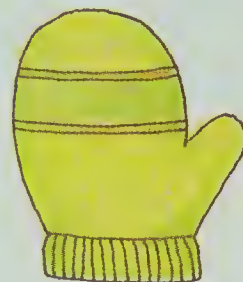
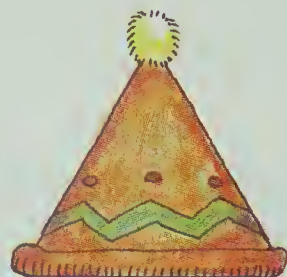
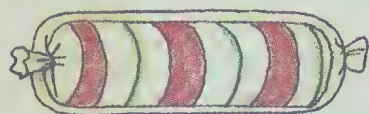
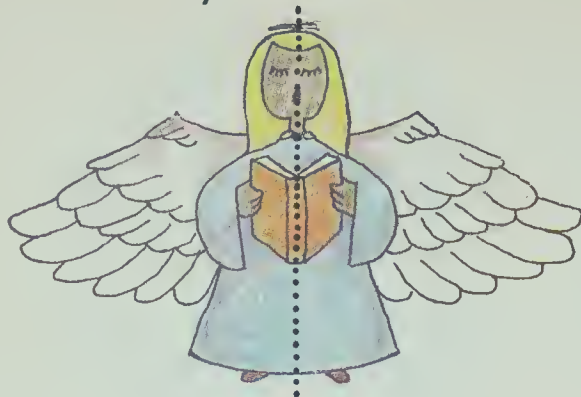
Which line cuts the figure into matching parts?



Find and cut the symmetric figures.

symmetric

not symmetric



LOOKING BACK

Circle the greater number.

80 or 70

35 or 37

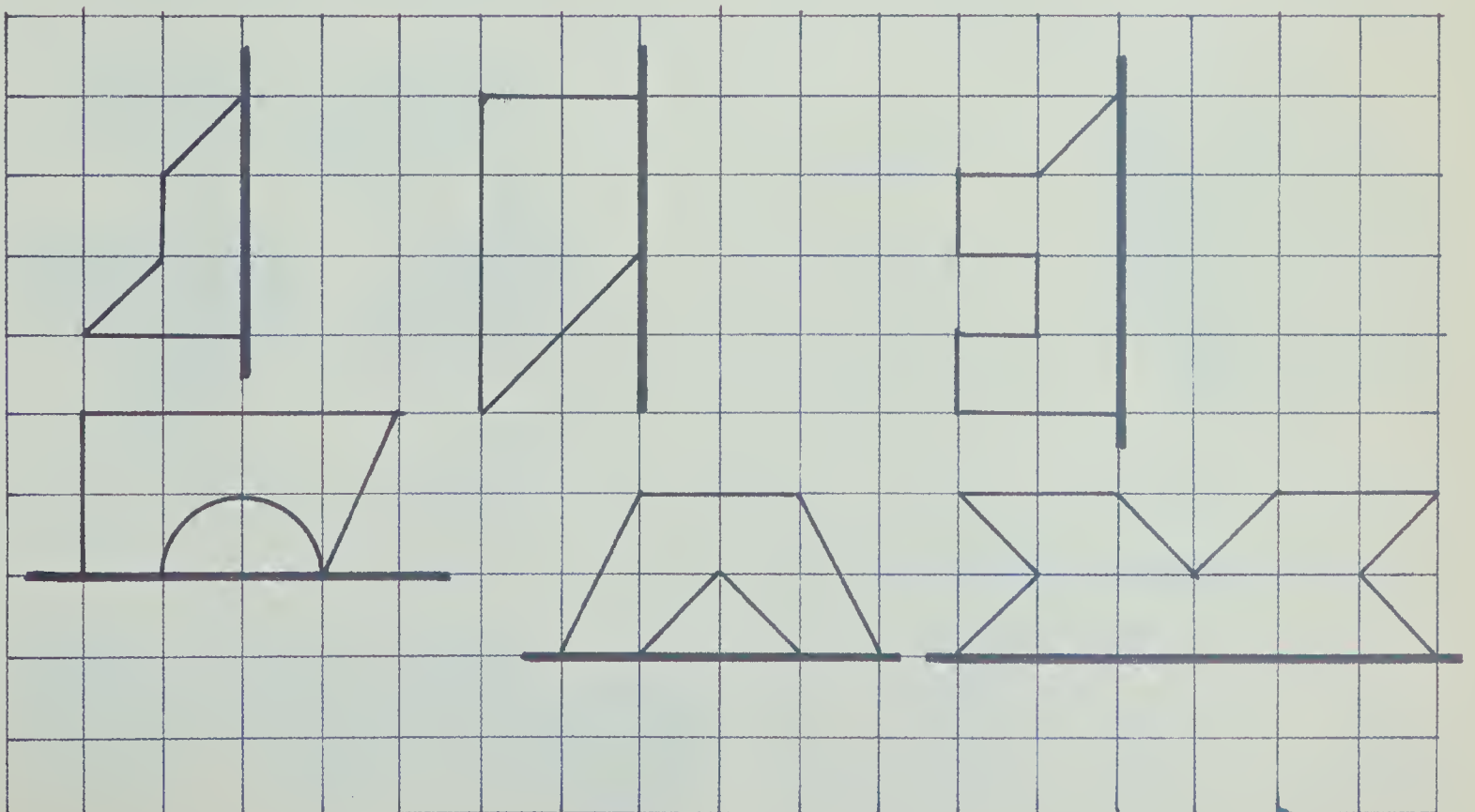
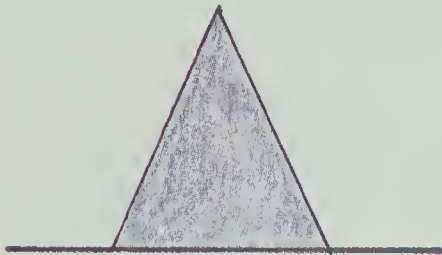
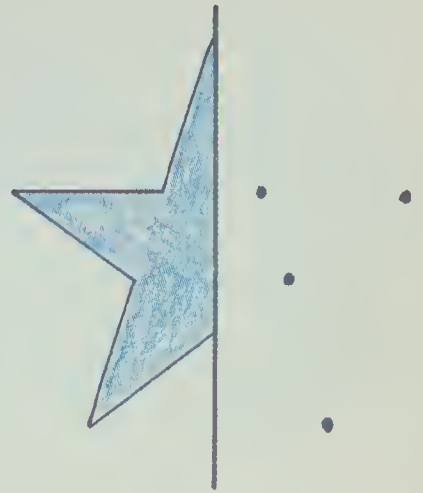
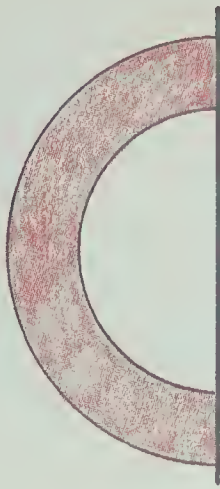
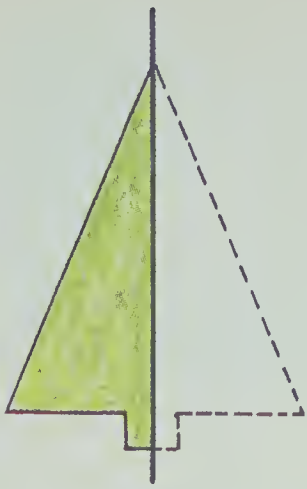
79 or 97

93 or 100

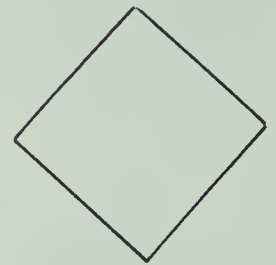
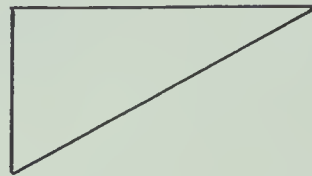
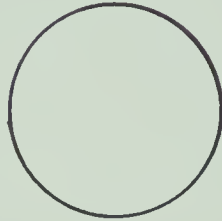
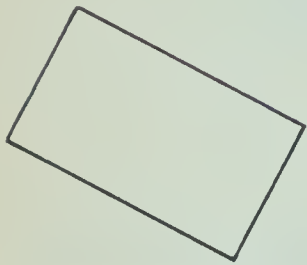
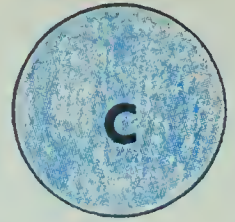
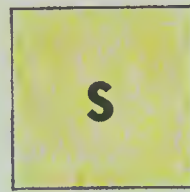
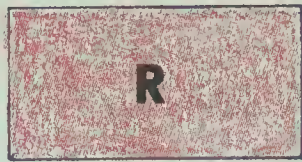
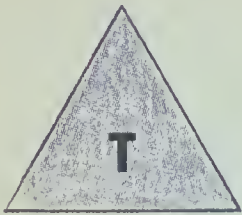
80 or 72

35 or 53

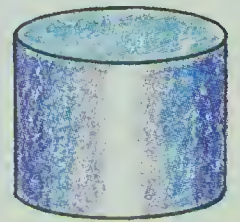
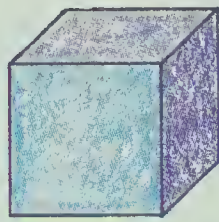
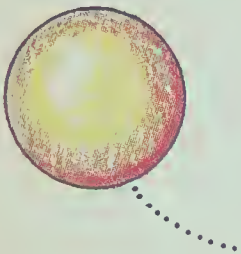
Draw the matching part.



Print the letter on the same kind.



Match these.

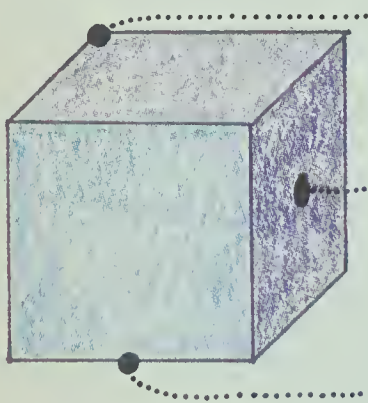


cone

can

cube

ball



face

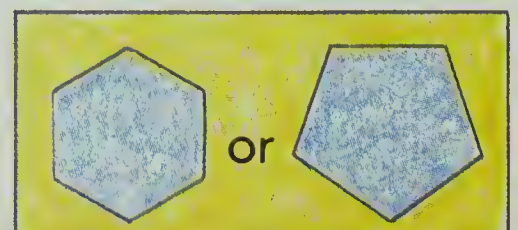
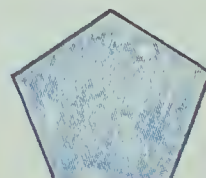
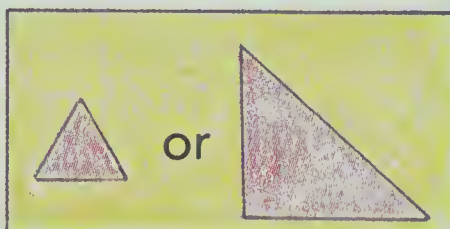
edge

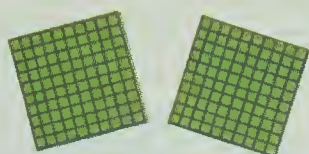
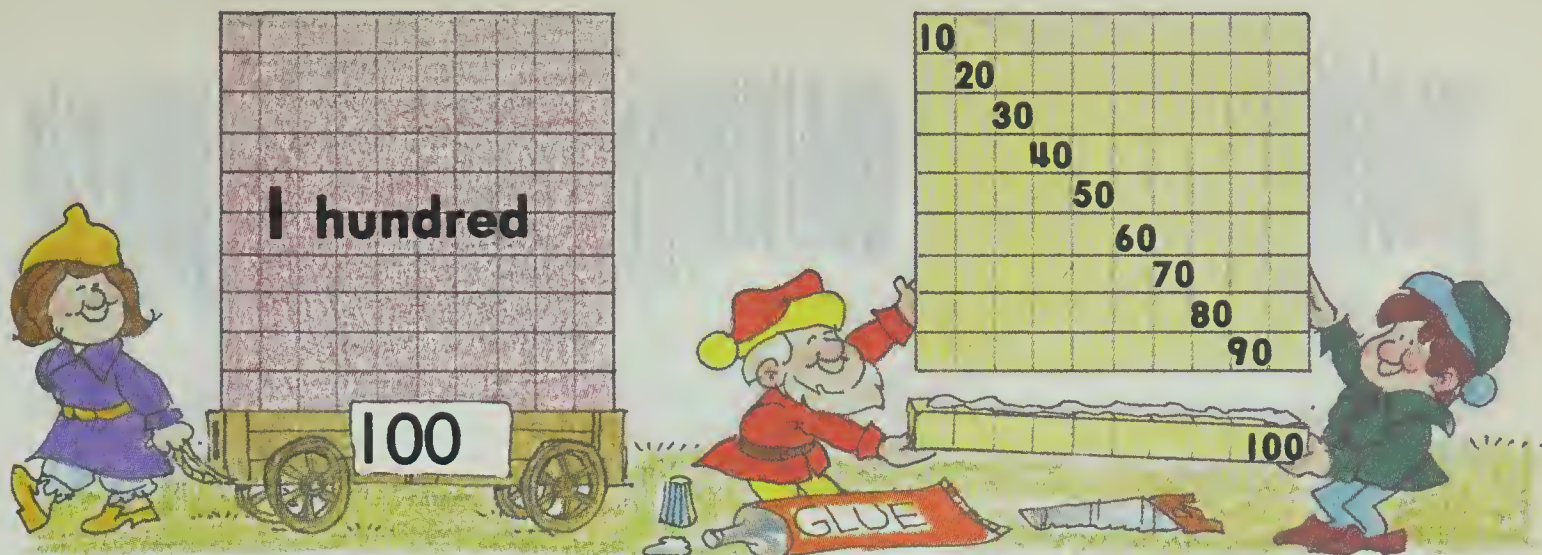
corner

Cut each into matching parts.



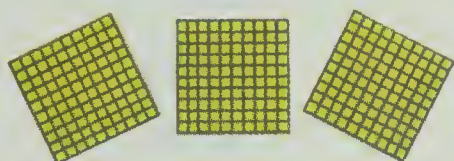
Circle the same shape.



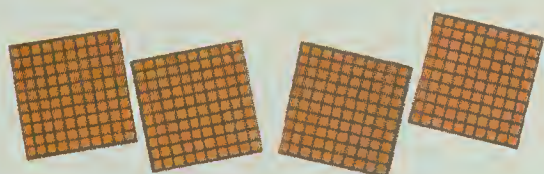


2 hundred

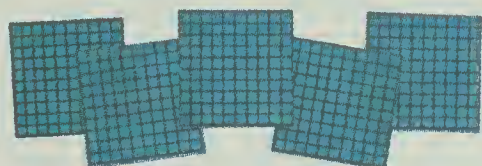
200



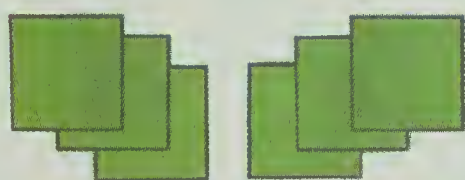
_____ hundred



_____ hundred



_____ hundred



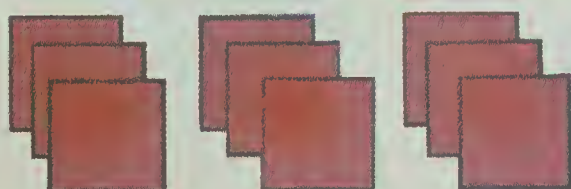
_____ hundred



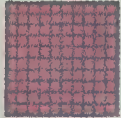
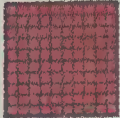
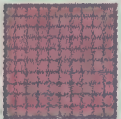
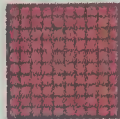
_____ hundred

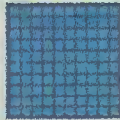
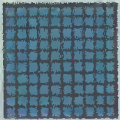
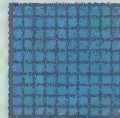
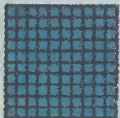


_____ hundred

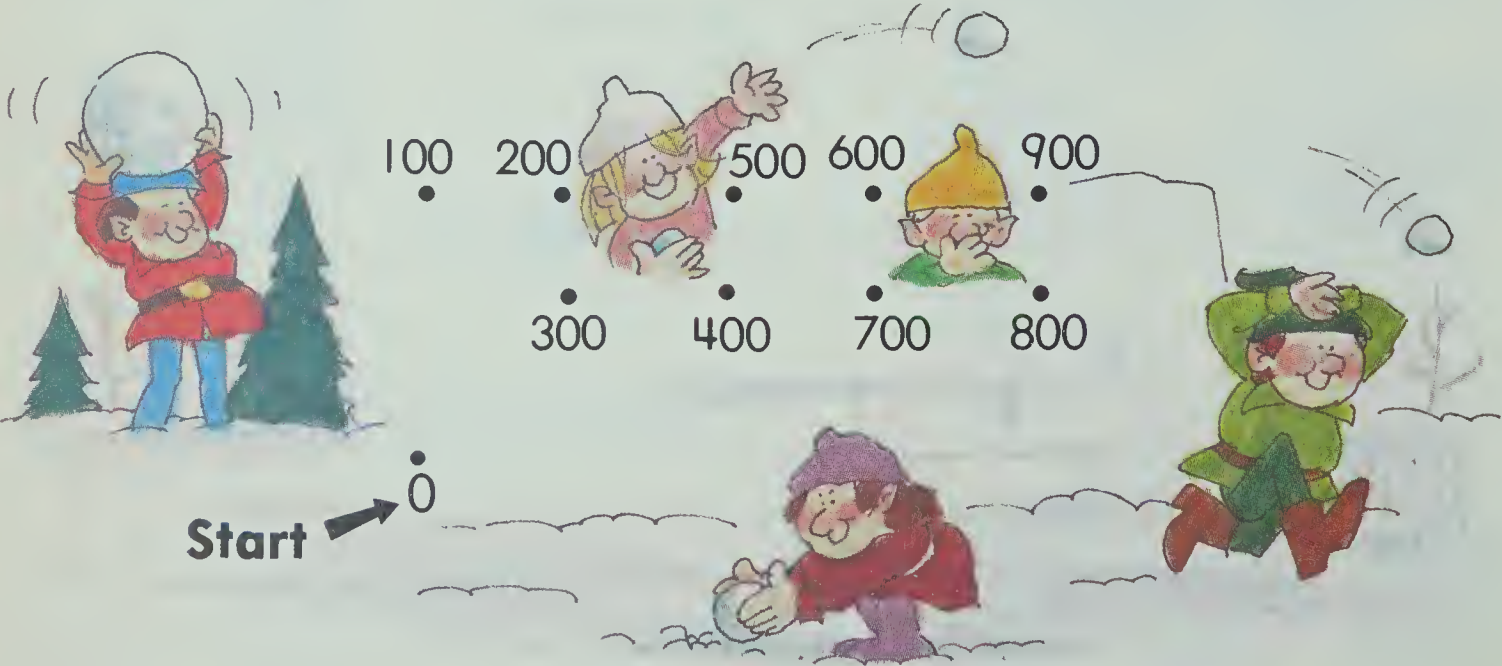


How many?

2		=	<u>200</u>	8		=	_____
6		=	_____	5		=	_____
3	hundred	=	_____	4	hundred	=	_____
7	hundred	=	_____	9	hundred	=	_____

400 = <u>4</u>		100 = _____	
700 = _____		500 = _____	
200 = _____ hundred		600 = _____ hundred	
800 = _____ hundred		300 = _____ hundred	

Join the dots.
Count by 100s.





2 hundreds



5 tens



3 ones

hundreds	tens	ones
2	3	6

236

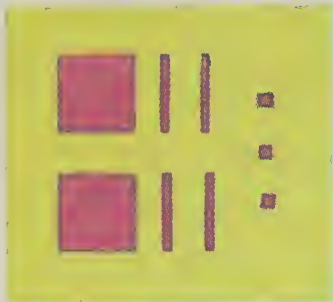
hundreds	tens	ones




hundreds	tens	ones

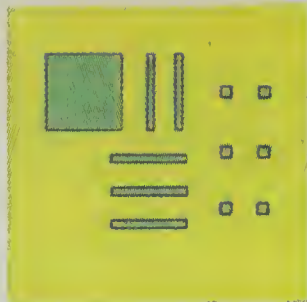
hundreds	tens	ones

hundreds	tens	ones

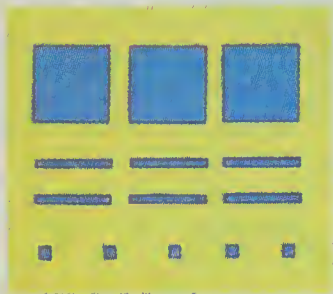
How many?






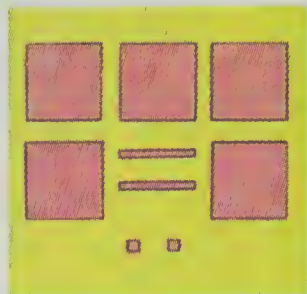
		
2	4	3



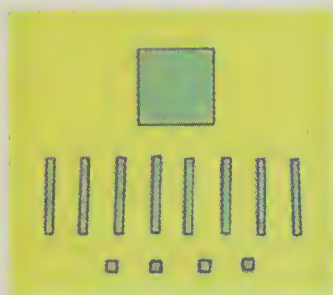
h	t	o
1	5	6








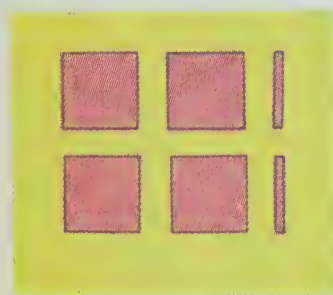
h	t	o






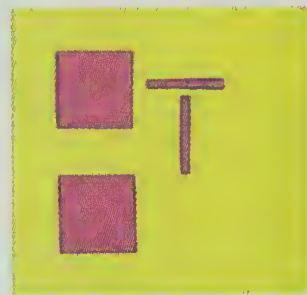
		



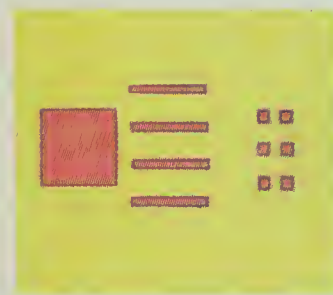
h	t	o



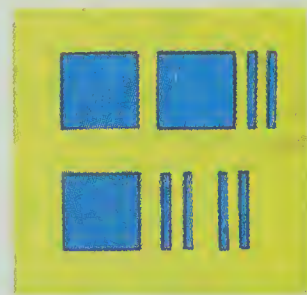
		



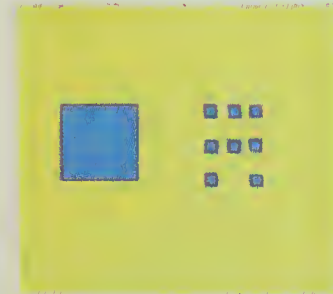
h	t	o



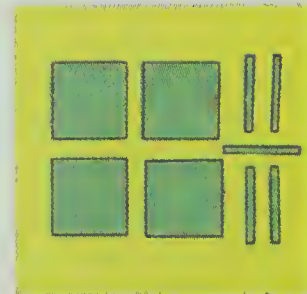
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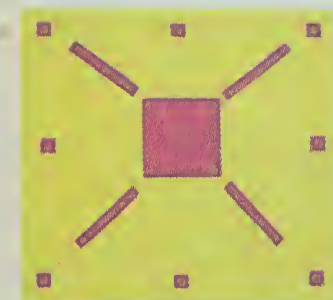
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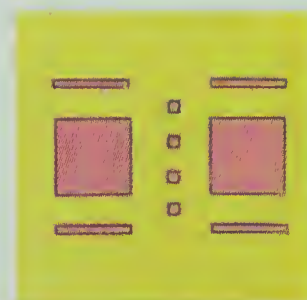
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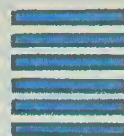
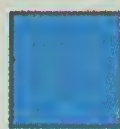


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Which is greater?



3 2 4

1 6 5

325 or 526

392 or 209

465 or 132

783 or 826

435 or 800

763 or 432

600 or 200

921 or 499



253 or 273

194 or 139

437 or 412

305 or 371

560 or 506

826 or 819

769 or 777

638 or 640



132 or 135

675 or 670

247 or 246

528 or 529

361 or 360

494 or 496



Which is greater?

356 298

730 821

529 539

672 670

732 731

156 159

199 400

705 690

265 276

352 349

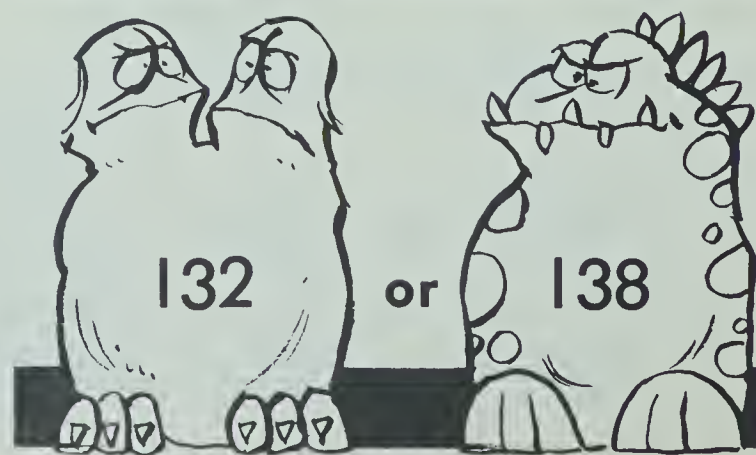
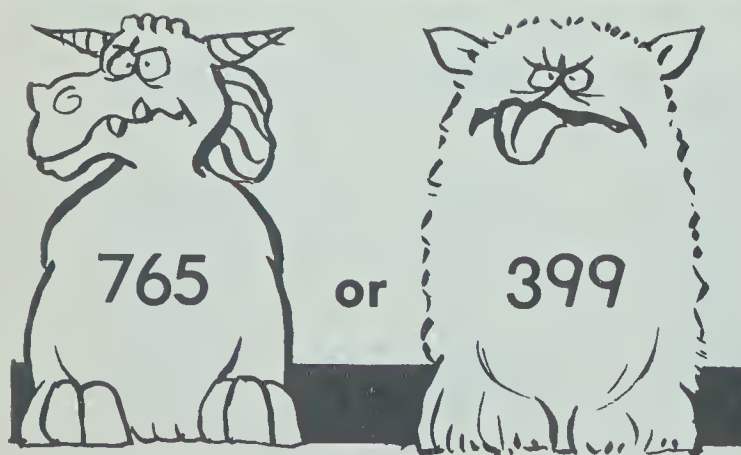
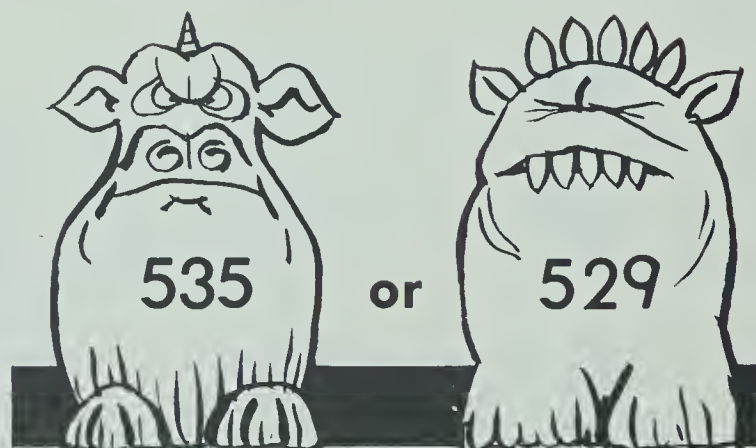
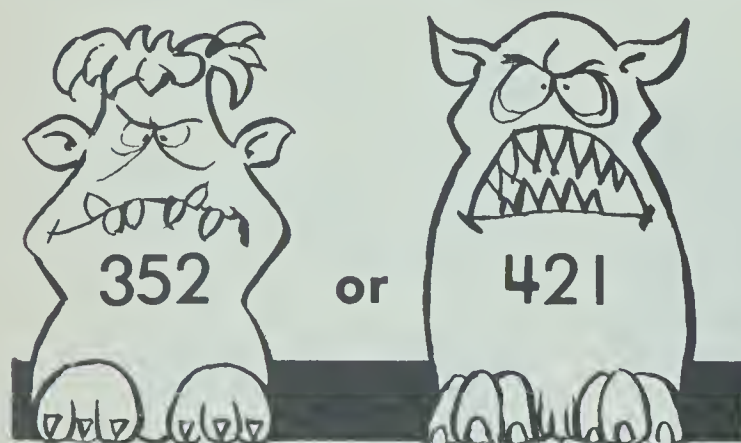
266 265

342 340

735 835

304 209

Colour the monster with the smaller number.





Count by 1 s.

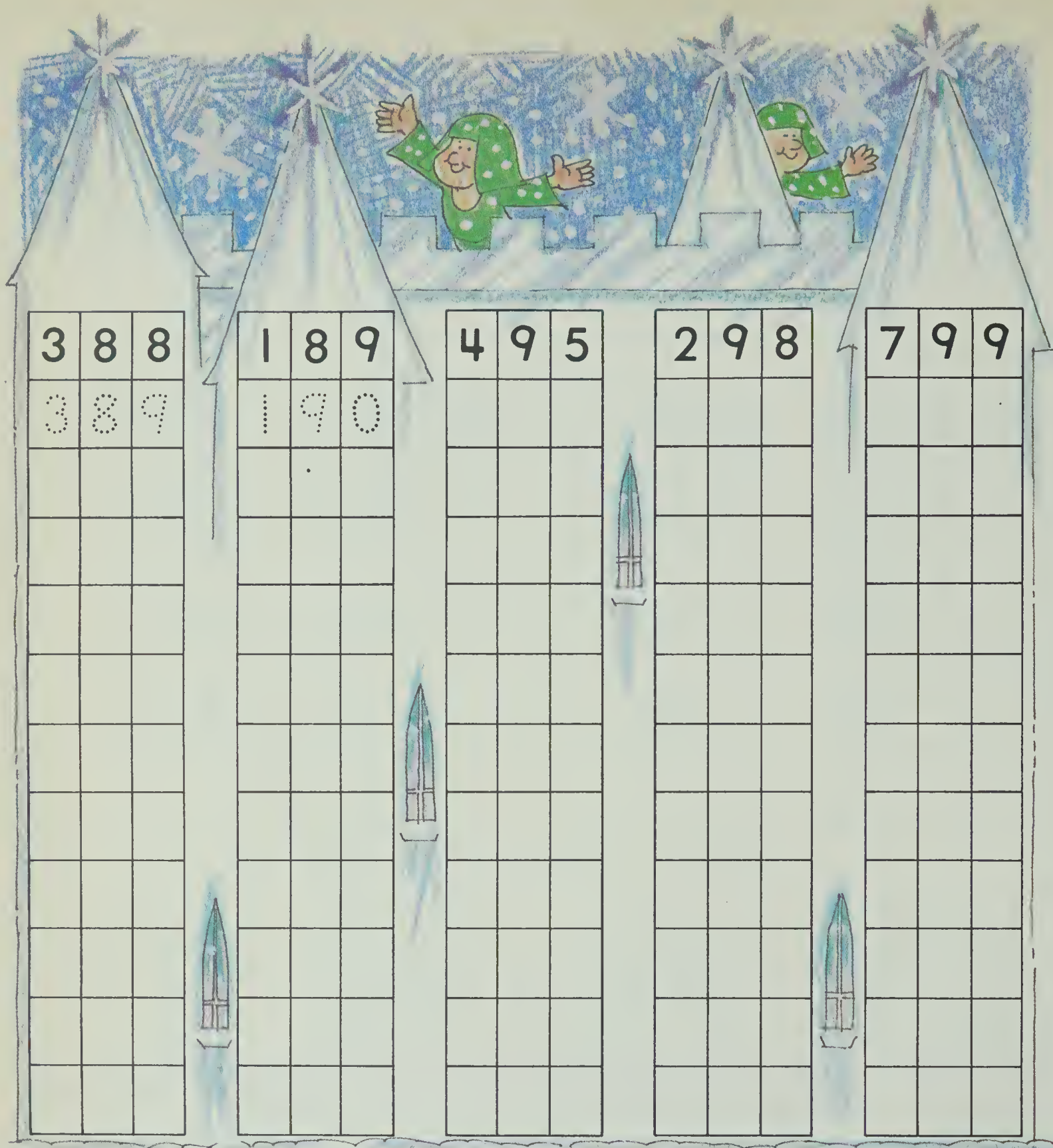
		
1	6	7
1	6	8
1	6	9

		
3	6	7

		
4	2	7

		
7	8	7

267 CHOCOLATE DROPS	268 CHOCOLATE DROPS	269 CHOCOLATE DROPS			
186 BON-BONS					
928 RAIN-BOWS					
569 SWIRLS					



One More

<div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 270 <u>271</u> </div> <div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 569 _____ </div> <div style="border: 1px solid black; padding: 10px;"> 409 _____ </div>	<div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 484 _____ </div> <div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 189 _____ </div> <div style="border: 1px solid black; padding: 10px;"> 399 _____ </div>	<div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 219 _____ </div> <div style="border: 1px solid black; padding: 10px; margin-bottom: 10px;"> 99 _____ </div> <div style="border: 1px solid black; padding: 10px;"> 599 _____ </div>
--	---	--

Count by 10 s.

70 80 120

270 280

473 483

876 886

Start

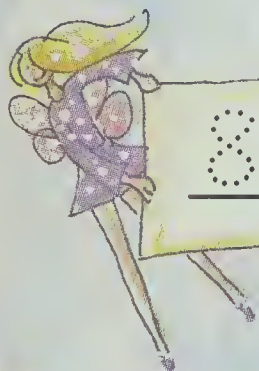
70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230

Count by 10s.



10	20			50			80		
110	120					170			
210		230			260				300
			340			370			
			440	450				490	

Count by 1s.



85 86 87

387



797

126

598



Count by 5s.

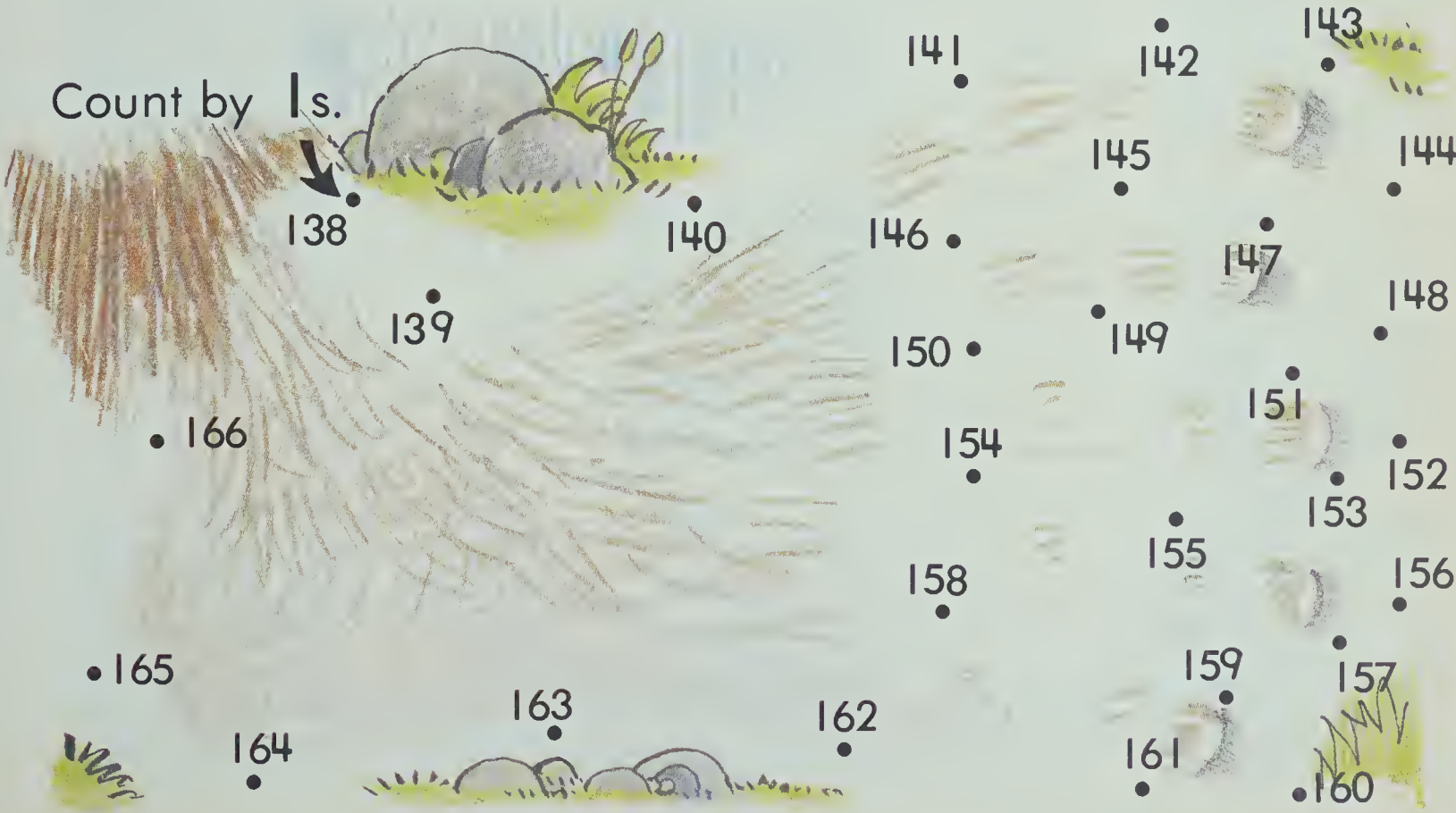
		0
		5
	1	0
	1	5

	5	0

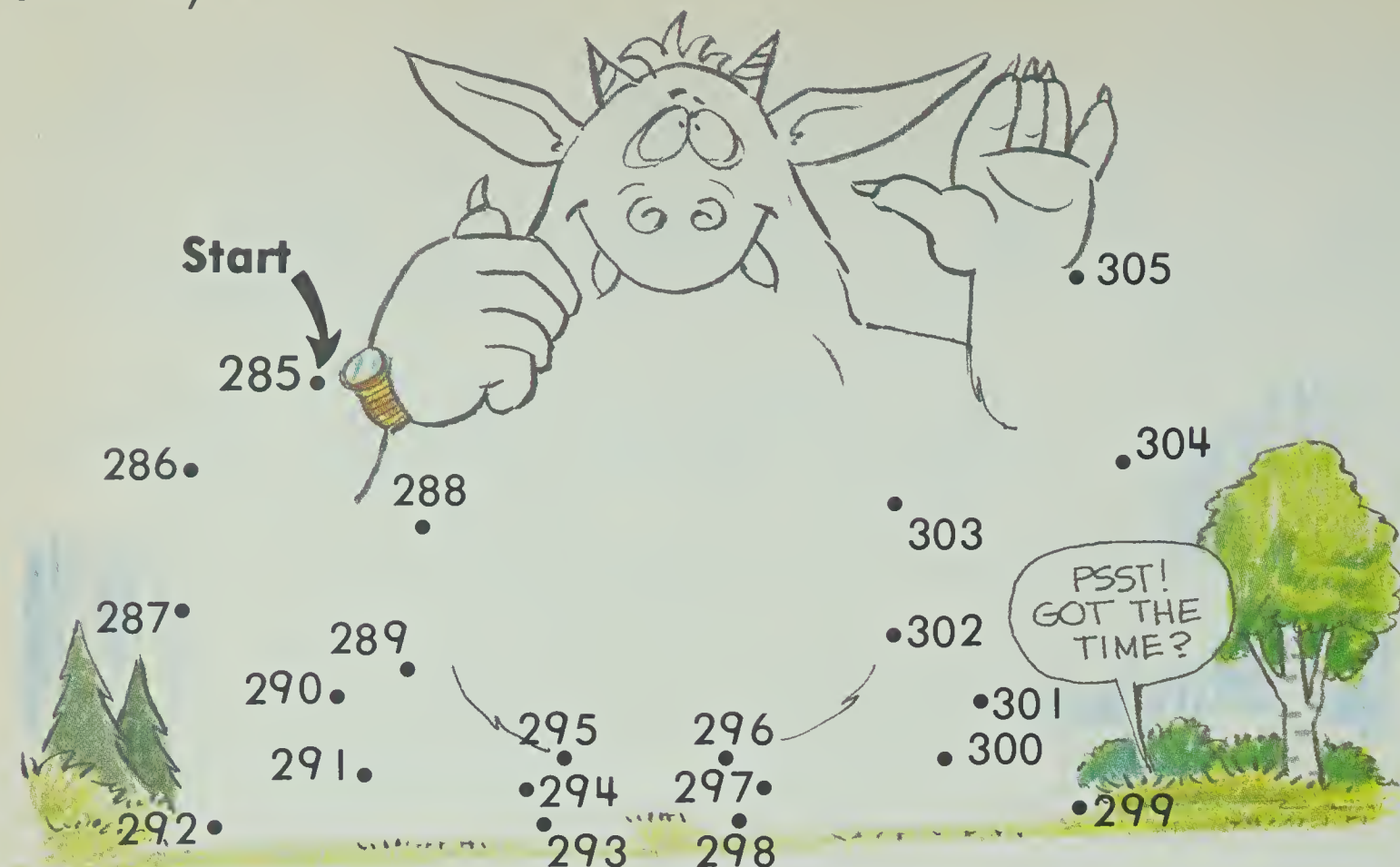
1	0	0

1	5	0

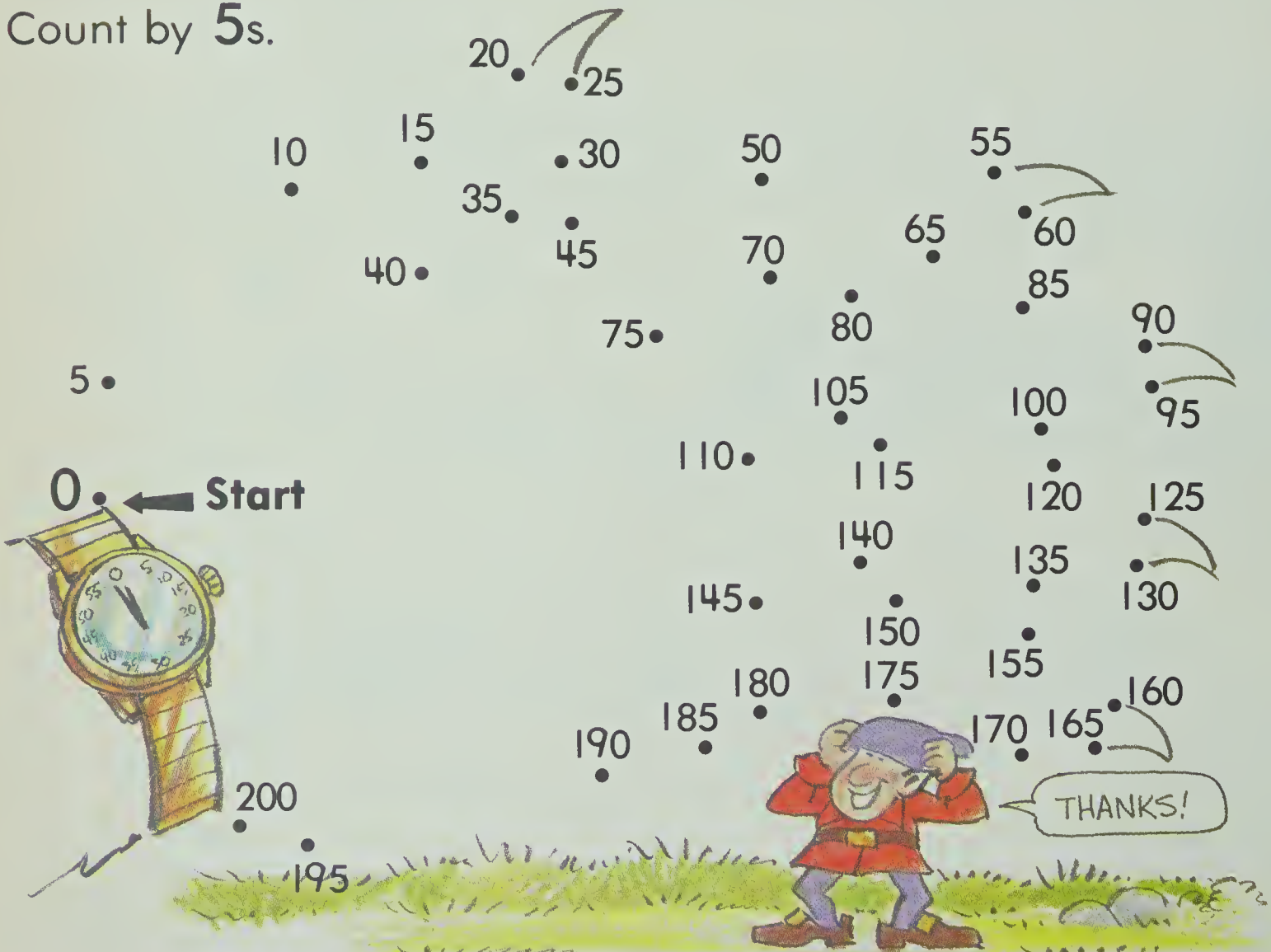
2	0	0



Count by 1s.



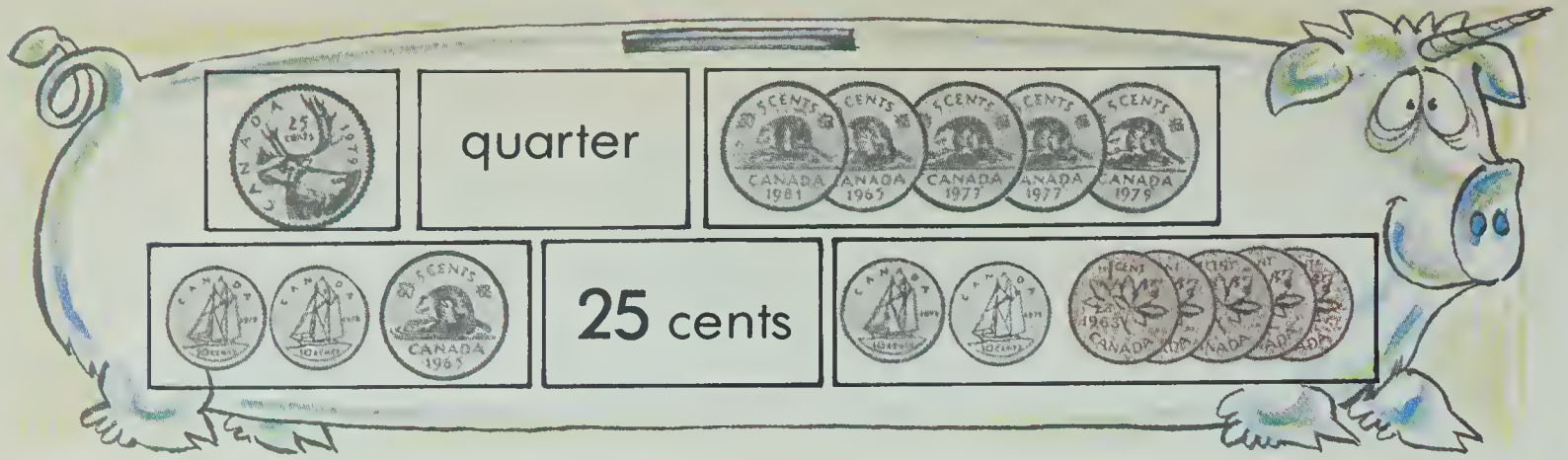
Count by 5s.





Match these.

5¢	◆		◆	
10¢	◆		◆	
15¢	◆		◆	
20¢	◆		◆	
25¢	◆		◆	



Match the amounts.

25¢		
a dollar		
50¢		
a quarter		
75¢		



Mary has   . She has _____ ¢.

Which can she buy?



or



or



Harry has    . He has _____ ¢.

Which can he buy?



or



or



Gary has  . He has _____ ¢.

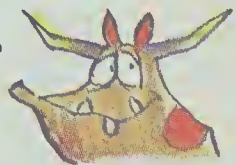
Which can he buy?



or



or

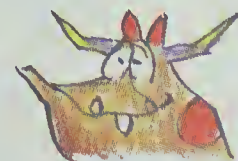


Terry has  . She has _____ ¢.

Which can she buy?



or



or



Jim had



Jim had ____ ¢.

Jim **found** 5 cents.

Jim has ____ ¢.

Tim had



Tim had ____ ¢.

Tim **lost** 5 cents.

Tim has ____ ¢.

Slim had



Slim had ____ ¢.

Slim **found** 25 cents. Slim has ____ ¢.

Trim had



Trim had ____ ¢.

Trim **lost** 25 cents. Trim has ____ ¢.

Limb had



Limb had ____ ¢.

Limb **found** 10 cents. Limb has ____ ¢.

Whim had



Whim had 100 ¢.

Whim **lost** 10 cents. Whim has ____ ¢.




3 dollars

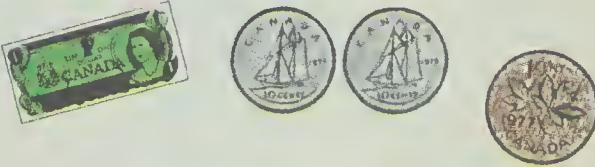
\$3.42




42 cents




2 dollars 1 3 cents
 \$ 2 . 1 3




_____ dollars _____ cents
 \$ _____ . _____



_____ dollars _____ cents
 \$ _____ . _____




_____ dollars _____ cents
 \$ _____ . _____




\$ _____ . _____



\$ _____ . _____







\$ _____ . _____



\$ _____ . _____

Count with  s.

			
\$ 1.20	\$ 2.25	\$ 5.75	\$ 1.95
\$ 1.21	\$ 2.26	\$.	\$.
\$ 1.22	\$.	\$.	\$.
\$.	\$.	\$.	\$.
\$.	\$.	\$.	\$.
\$.	\$.	\$.	\$.
\$.	\$.	\$.	\$.
\$.	\$.	\$.	\$.

Which is less?



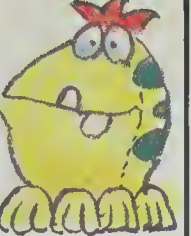



\$2.00
or
\$1.00

\$3.50
or
\$5.00






\$4.50
or
\$3.80

\$3.20
or
\$3.09

Stuffed Monsters						
How much?	\$3.80	\$1.30	\$4.30	\$3.10	\$1.50	\$2.70

Which costs  ?  or 

Which costs  ?  or 




Which cost **more than** \$3.50 ?






Which cost **less than** \$2.80 ?



Which costs **most**?

 or  or 

Which costs **least**?

 or  or 

What is the number?

3 hundred = _____



h	t	o
6	3	2

= _____



Which is less?

352 or 421

435 or 453

795 or 693

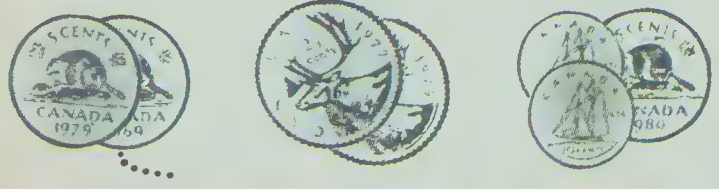
256 or 255

Keep counting.

127	128	_____	_____	_____	_____
497	498	_____	_____	_____	_____

270	280	_____	_____	_____	_____
5	10	_____	_____	_____	_____

Match these.



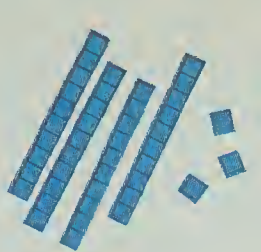
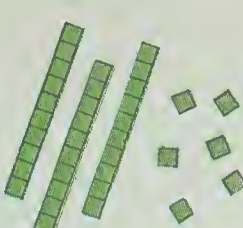
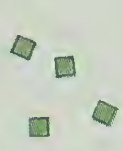
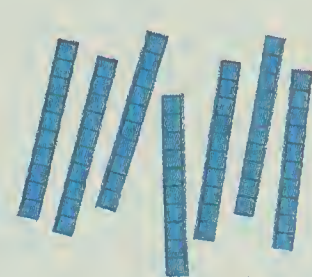
How much?

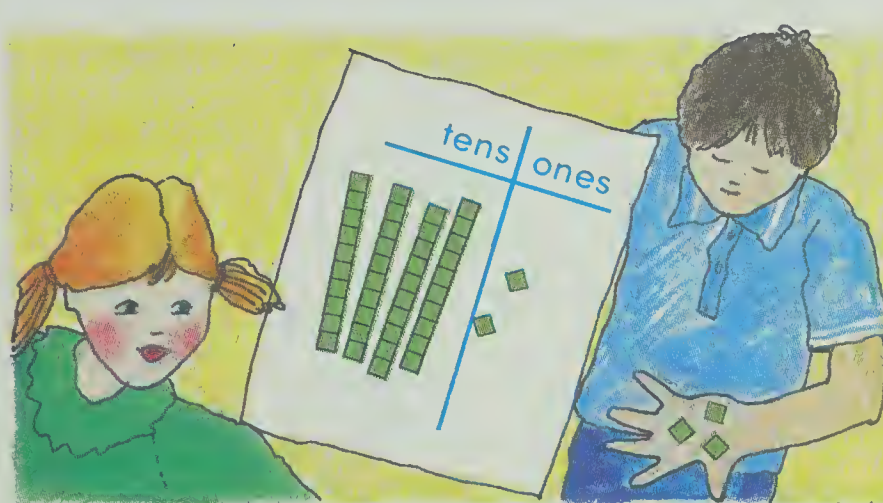


50¢ 25¢ 10¢

\$____.____


How many tens and ones?

	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 10px;">4</td> <td style="text-align: center; padding: 10px;">3</td> </tr> </tbody> </table>	tens	ones	4	3
tens	ones				
4	3				
	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table>	tens	ones		
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tens	ones				

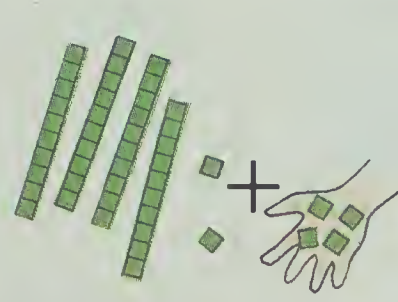
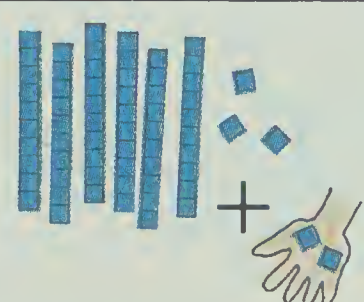

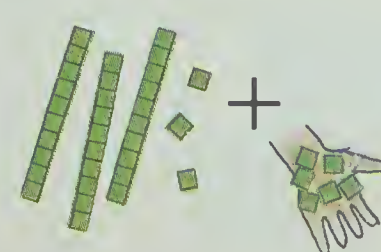


tens	ones
4	2
+	3

Add the ones first.



Add more ones.

	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 10px;">4</td> <td style="text-align: center; padding: 10px;">2</td> </tr> <tr> <td style="text-align: center; padding: 10px;">+</td> <td style="text-align: center; padding: 10px;">4</td> </tr> <tr> <td style="text-align: center; padding: 10px;">4</td> <td style="text-align: center; padding: 10px;">6</td> </tr> </tbody> </table>	tens	ones	4	2	+	4	4	6
tens	ones								
4	2								
+	4								
4	6								
	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 10px;">6</td> <td style="text-align: center; padding: 10px;">3</td> </tr> <tr> <td style="text-align: center; padding: 10px;">+</td> <td style="text-align: center; padding: 10px;">2</td> </tr> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table>	tens	ones	6	3	+	2		
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6	3								
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	<table border="1" style="margin: auto;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 10px;">3</td> <td style="text-align: center; padding: 10px;">2</td> </tr> <tr> <td style="text-align: center; padding: 10px;">+</td> <td style="text-align: center; padding: 10px;">3</td> </tr> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table>	tens	ones	3	2	+	3		
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tens	ones								
3	3								
+	6								

Add.

tens	ones
4	3
+	2
<hr/>	

tens	ones
2	5
+	4
<hr/>	

tens	ones
	2
+	6
<hr/>	



$$\begin{array}{r} 67 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 53 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 30 \\ \hline \end{array}$$

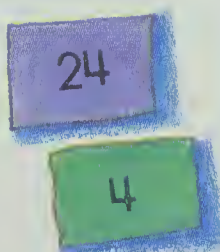
Help Sandy add the numbers.



tens	ones
4	6
+	3
<hr/>	
4	9



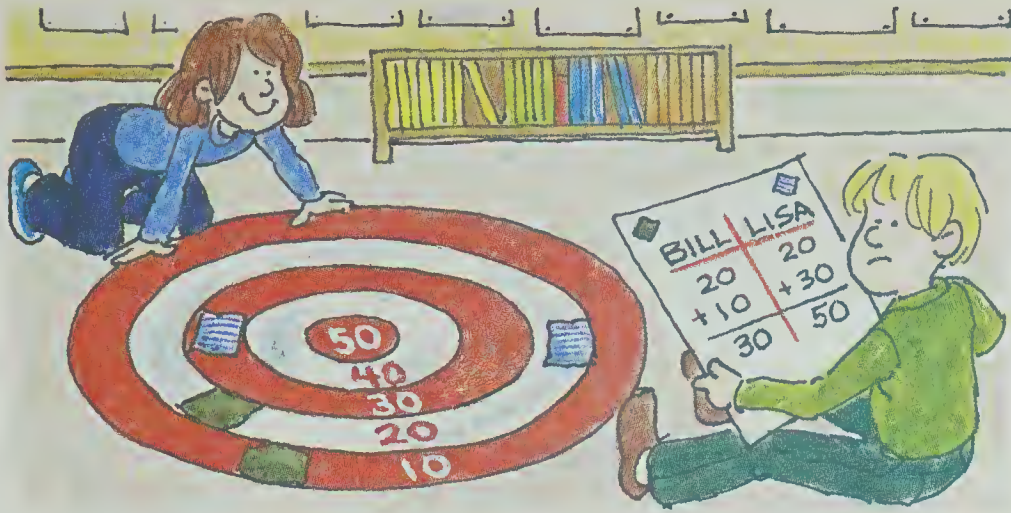
tens	ones
	5
+	3
<hr/>	
	2



tens	ones
<hr/>	







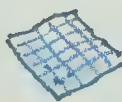
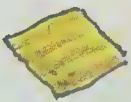
tens	ones
<hr/>	

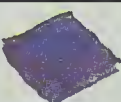







	tens	ones
2 tens	2	0
+ 3 tens	3	0
<hr/>		
5 tens	5	0

$$20 + 30 = 50$$

Add. Find the winners.

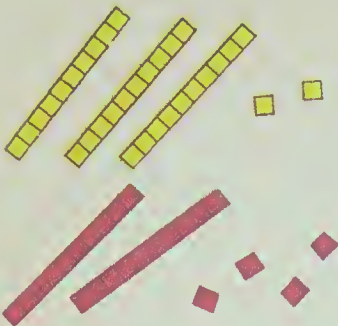
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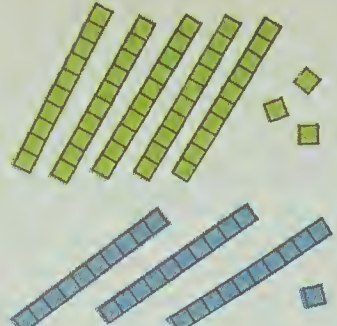
Add.

<table border="1"> <thead> <tr> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>0</td> </tr> <tr> <td>+ 3</td> <td>0</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	tens	ones	2	0	+ 3	0	<hr/>				<table border="1"> <thead> <tr> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>0</td> </tr> <tr> <td>+ 2</td> <td>0</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	tens	ones	2	0	+ 2	0	<hr/>				<table border="1"> <thead> <tr> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>4</td> <td>0</td> </tr> <tr> <td>+ 5</td> <td>0</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	tens	ones	4	0	+ 5	0	<hr/>				<table border="1"> <thead> <tr> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>3</td> <td>0</td> </tr> <tr> <td>+ 2</td> <td>0</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	tens	ones	3	0	+ 2	0	<hr/>				<table border="1"> <thead> <tr> <th>tens</th> <th>ones</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>0</td> </tr> <tr> <td>+ 2</td> <td>0</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	tens	ones	5	0	+ 2	0	<hr/>			
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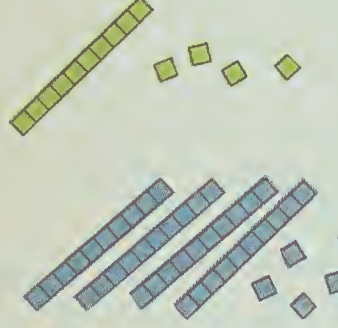
How many blocks in all? Add the ones first.



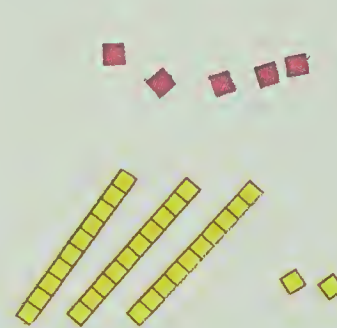
tens	ones
3	2
+ 24	
<hr/>	
	6



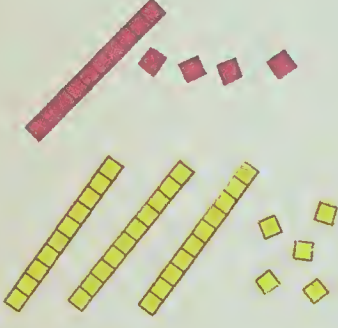
tens	ones
5	3
+ 31	
<hr/>	



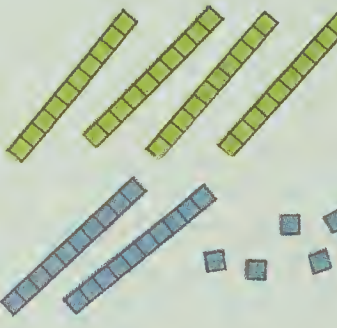
tens	ones
1	4
+ 45	
<hr/>	



tens	ones
+	
<hr/>	



tens	ones
+	
<hr/>	



tens	ones
<hr/>	

Add.

tens	ones
7	1
+ 15	
<hr/>	
	6

tens	ones
3	2
+ 24	
<hr/>	

tens	ones
6	3
+ 24	
<hr/>	

tens	ones
5	0
+ 26	
<hr/>	

tens	ones
3	3
+ 66	
<hr/>	

54
+ 22
<hr/>

35
+ 13
<hr/>

20
+ 47
<hr/>

81
+ 12
<hr/>

42
+ 30
<hr/>



tens	ones
4	5
+	2
6	8



Add.

$$\begin{array}{r} 21 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 51 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 73 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ + 12 \\ \hline \end{array}$$

penny

nickel

dime

quarter



1¢



5¢



10¢



25¢

How much in all?

$$\begin{array}{r} 23¢ \\ + 15¢ \\ \hline 38¢ \end{array}$$

$$\begin{array}{r} 40¢ \\ + 25¢ \\ \hline 65¢ \end{array}$$

$$\begin{array}{r} 35¢ \\ + 5¢ \\ \hline 40¢ \end{array}$$

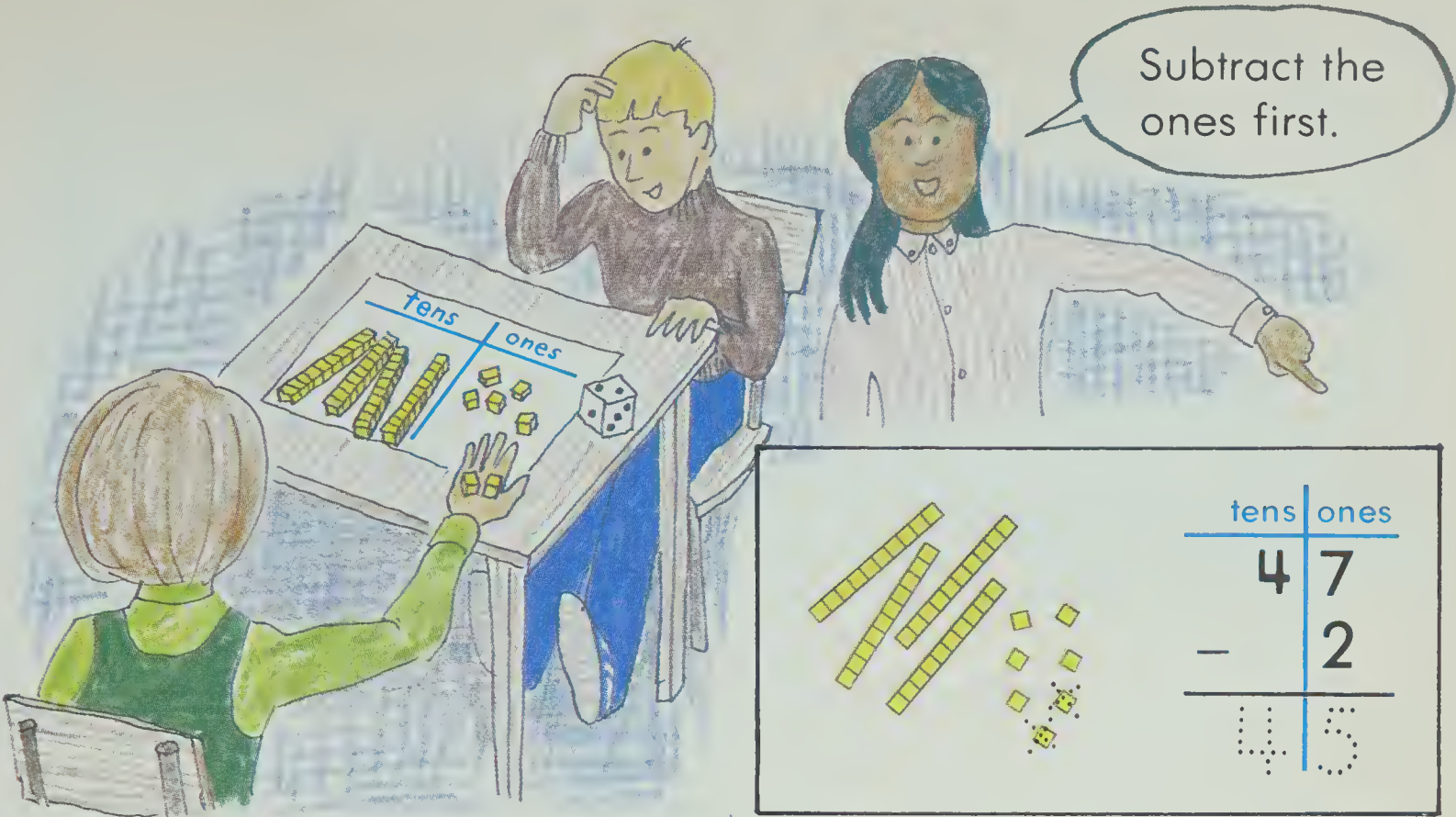
$$\begin{array}{r} 27¢ \\ + 2¢ \\ \hline 29¢ \end{array}$$

$$\begin{array}{r} 10¢ \\ + 3¢ \\ \hline 13¢ \end{array}$$

$$\begin{array}{r} 25¢ \\ + 10¢ \\ + 10¢ \\ \hline 45¢ \end{array}$$

$$\begin{array}{r} 3¢ \\ + 5¢ \\ \hline 8¢ \end{array}$$

$$\begin{array}{r} 25¢ \\ + 10¢ \\ + 2¢ \\ \hline 37¢ \end{array}$$



tens	ones
4	7
-	2
4	5

Subtract. Cross out.

tens	ones
2	5
-	4

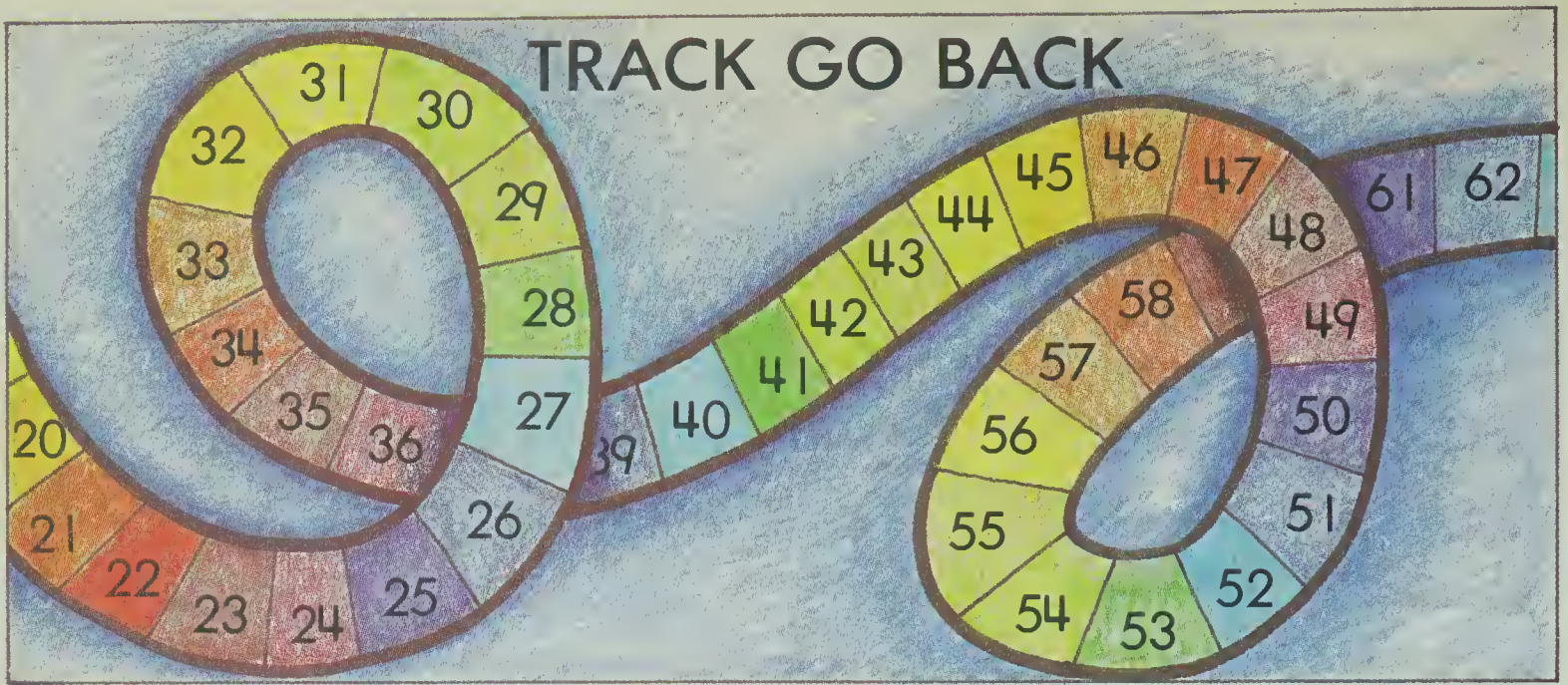
tens	ones
3	8
-	6

tens	ones
4	4
-	1

tens	ones
6	9
-	5

tens	ones
5	6
-	3

tens	ones
8	7
-	4



Subtract. Count back on the track to check your answer.

tens	ones
4	6
—	3
4	3

Start on 46.
Go back 3.
Did you land
on 43?

tens	ones
4	8
—	2

tens	ones
6	2
—	1

tens	ones
5	7
—	5

tens	ones
2	8
—	4

tens	ones
3	5
—	4

tens	ones
5	4
—	2

tens	ones
2	9
—	7

tens	ones
3	8
—	5

$$\begin{array}{r} 36 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 5 \\ \hline \end{array}$$



$$\begin{array}{r} 9 \text{ tens} \\ - 4 \text{ tens} \\ \hline 5 \text{ tens} \end{array}$$

tens	ones
9	0
- 4	0
<hr/>	
5	0



tens	ones
6	0
- 5	0
<hr/>	
1	0



tens	ones
4	0
- 1	0
<hr/>	



tens	ones
5	0
- 3	0
<hr/>	



tens	ones
8	0
- 3	0
<hr/>	



tens	ones
3	0
- 2	0
<hr/>	



tens	ones
7	0
- 5	0
<hr/>	

Subtract.

tens	ones
4	0
- 3	0
<hr/>	

tens	ones
6	0
- 2	0
<hr/>	

tens	ones
9	0
- 7	0
<hr/>	

tens	ones
3	0
- 1	0
<hr/>	

tens	ones
5	0
- 4	0
<hr/>	

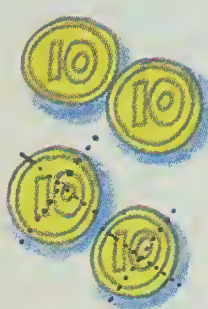
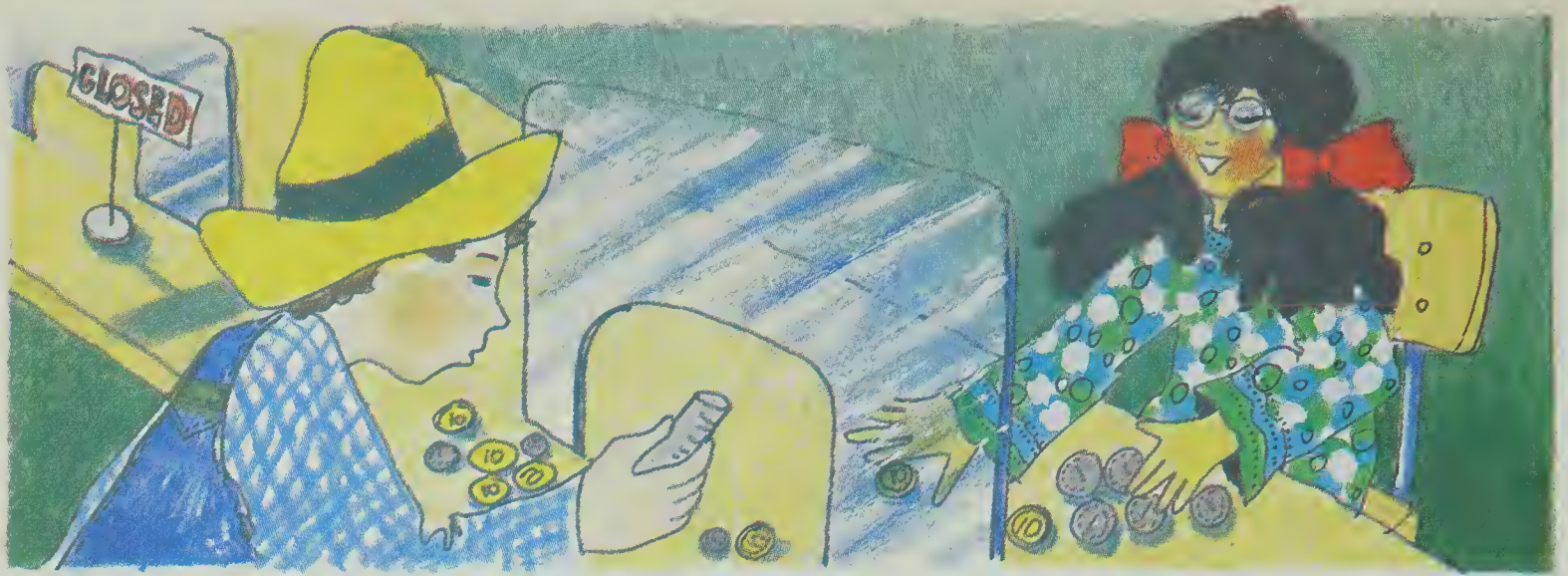
$$\begin{array}{r} 70 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ - 50 \\ \hline \end{array}$$



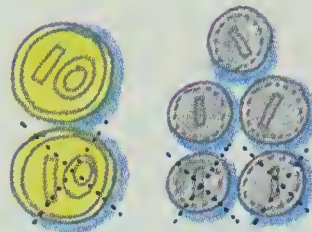
tens	ones
4	5
- 2	1
2	4



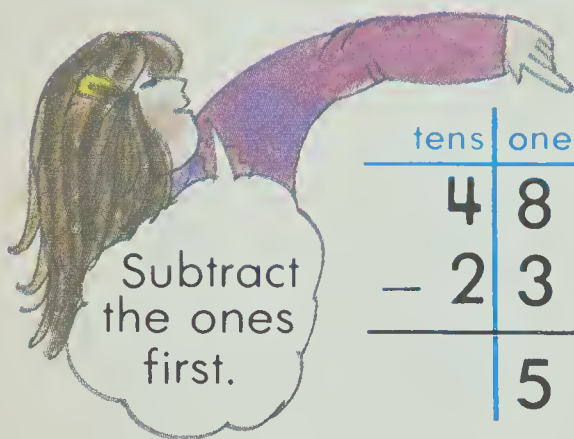
tens	ones
7	4
- 3	2
4	2



tens	ones
6	3
- 4	1



tens	ones
-	



tens	ones
4	8
- 2	3
	5

tens	ones
6	4
- 3	1

tens	ones
5	8
- 4	7

tens	ones
8	9
- 2	4

$$\begin{array}{r} 36 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ - 36 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ - 33 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 42 \\ \hline \end{array}$$



tens	ones
6	8
– 2	3
4	5



Subtract.

$$\begin{array}{r} 97 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 66 \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ - 63 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 26 \\ \hline \end{array}$$

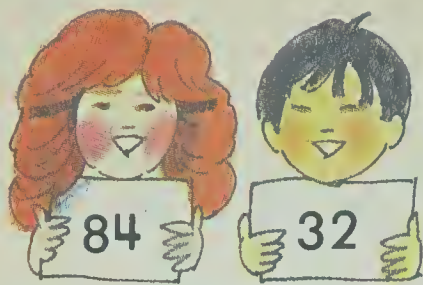
$$\begin{array}{r} 49 \\ - 46 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 20 \\ \hline \end{array}$$

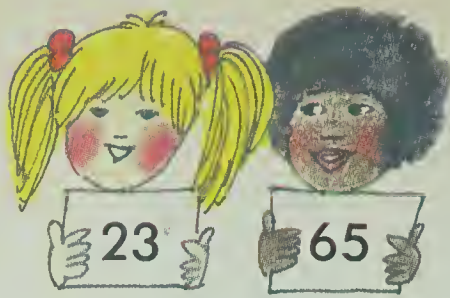
$$\begin{array}{r} 38 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ - 21 \\ \hline \end{array}$$

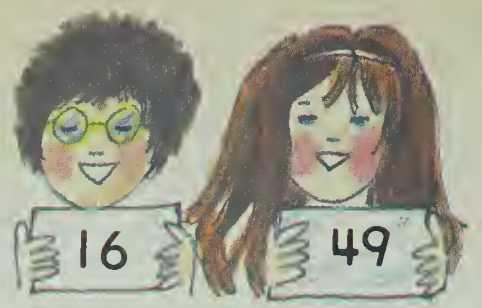
$$\begin{array}{r} 34 \\ - 30 \\ \hline \end{array}$$



tens	ones
8	4
– 3	2
5	2



tens	ones
6	5
– 2	3
4	2



tens	ones
4	9
–	

Subtract to find the **difference**.

24	58
----	----

tens	ones
5	8
– 2	4

36	14
----	----

tens	ones
3	6
–	

53	89
----	----

tens	ones
8	9
–	

21	54
----	----

tens	ones
5	4
–	

38	22
----	----

–	
---	--

64	30
----	----

–	
---	--

45	67
----	----

–	
---	--

28	59
----	----

–	
---	--

15	27
----	----













32	93
----	----

46	86
----	----

38	24
----	----

HEALTHY FOOD STORE		
Sandwiches	Drinks	Dessert
Ham 35¢	Milk 14¢	Apple 15¢
Egg 22¢	Orange Juice . 12¢	Orange 14¢
Tomato 26¢	Lemonade . . . 10¢	Peach 13¢
Chicken 40¢	Milkshake . . . 25¢	Yogurt 12¢
Cheese 33¢		Carrot Cake . . 14¢

How much in all?

<div><div>Ham Milk</div></div> <div>35¢ + 14¢ ----- 49¢</div>	<div><div>Cheese Apple</div></div> <div>33¢ + 15¢ ----- ¢</div>	<div><div>Milkshake Carrot Cake</div></div> <div>25¢ + 14¢ ----- ¢</div>
<div><div>Tomato Lemonade</div></div> <div>26¢ + 10¢ ----- ¢</div>	<div><div>Egg Orange</div></div> <div>22¢ + 14¢ ----- ¢</div>	<div><div>Chicken Milk</div></div> <div>40¢ + 14¢ ----- ¢</div>
<div><div>Egg Milkshake</div></div> <div>22¢ + 25¢ ----- ¢</div>	<div><div>Cheese Lemonade</div></div> <div> ¢ + ¢ ----- ¢</div>	<div><div>Yogurt Peach</div></div> <div> ¢ + ¢ ----- ¢</div>
<div><div>Ham Yogurt</div></div> <div> ¢ + ¢ ----- ¢</div>	<div><div>Cheese Carrot Cake</div></div> <div> ¢ + ¢ ----- ¢</div>	<div><div>? ?</div></div> <div> ¢ + ¢ ----- 47¢</div>



Had	Bought	Had left
		$\begin{array}{r} 75¢ \\ - 64¢ \\ \hline 11¢ \end{array}$
		$\begin{array}{r} 37¢ \\ - \quad \quad \\ \hline \quad \quad \end{array}$
		$\begin{array}{r} \quad \quad \quad \\ - \quad \quad \quad \\ \hline \quad \quad \quad \end{array}$
		$\begin{array}{r} \quad \quad \quad \\ - \quad \quad \quad \\ \hline \quad \quad \quad \end{array}$
		$\begin{array}{r} \quad \quad \quad \\ - \quad \quad \quad \\ \hline \quad \quad \quad \end{array}$
		$\begin{array}{r} \quad \quad \quad \\ - \quad \quad \quad \\ \hline \quad \quad \quad \end{array}$



Keep score.



h	t	o
4	2	1



h	t	o



h	t	o

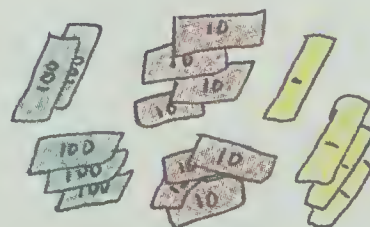


h	t	o

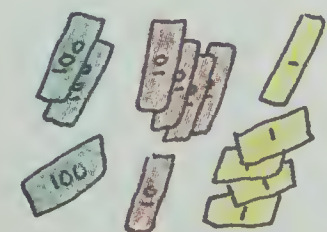
Add the scores. Start with the ones.



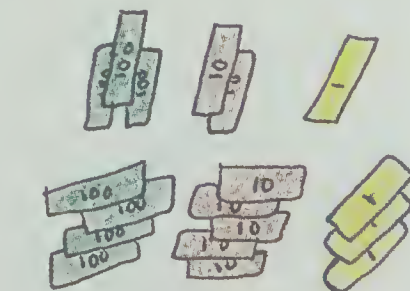
h	t	o
1	3	2
+	3	4
		1
4	7	3



h	t	o
2	4	1
+	3	4
		3



h	t	o
2	4	1
+	1	1
		4



h	t	o



	Team A	Team B	Team C
Boys	145	324	345
Girls	+ 212	+ 250	+ 350
Total points	<u>357</u>		

Which team scored the most points? _____

Add. Remember to start with the ones.

$$\begin{array}{r} 163 \\ + 514 \\ \hline \end{array}$$

$$\begin{array}{r} 259 \\ + 420 \\ \hline \end{array}$$

$$\begin{array}{r} 436 \\ + 52 \\ \hline \end{array}$$

$$\begin{array}{r} 182 \\ + 604 \\ \hline \end{array}$$

$$\begin{array}{r} 402 \\ + 283 \\ \hline \end{array}$$

$$\begin{array}{r} 651 \\ + 137 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 203 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ + 313 \\ \hline \end{array}$$

$$\begin{array}{r} 520 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 473 \\ + 201 \\ \hline \end{array}$$

$$\begin{array}{r} 367 \\ + 213 \\ \hline \end{array}$$



Subtract the
ones first.

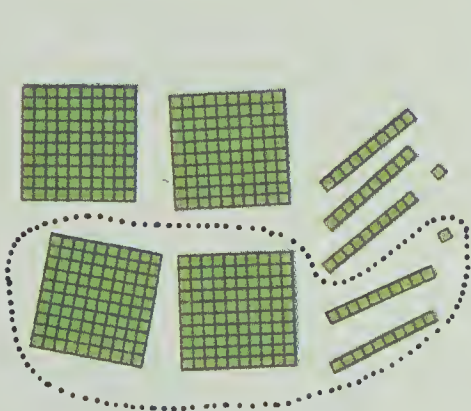
h	t	o
3	7	5
-	1	2
<hr/>		
2	5	2

John had **375** blocks.
Anita won **123** of them.

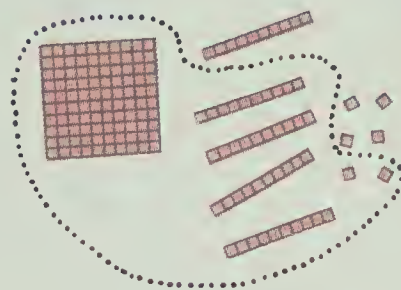
How many blocks does
John have left?

252 blocks

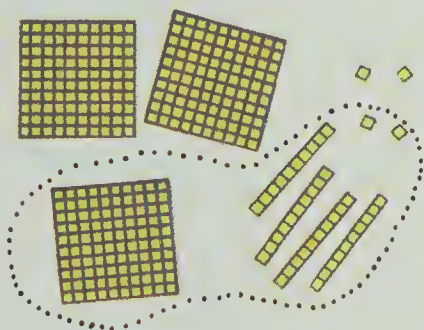
Subtract.



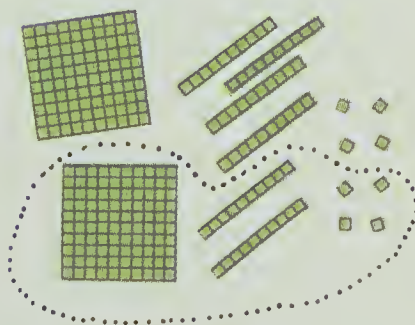
h	t	o
4	5	2
-	2	2
<hr/>		



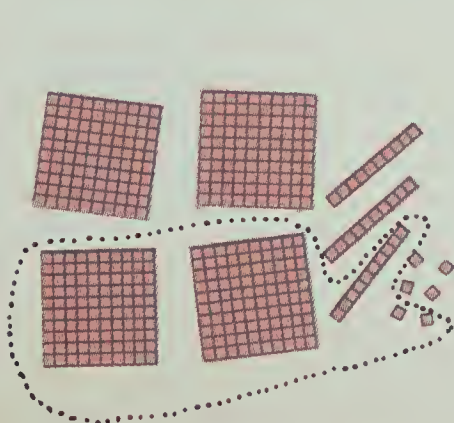
h	t	o
1	5	6
-	1	4
<hr/>		



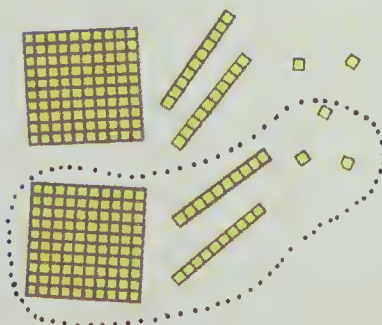
h	t	o
3	4	4
-	1	4
<hr/>		



h	t	o
2	6	8
-	1	2
<hr/>		

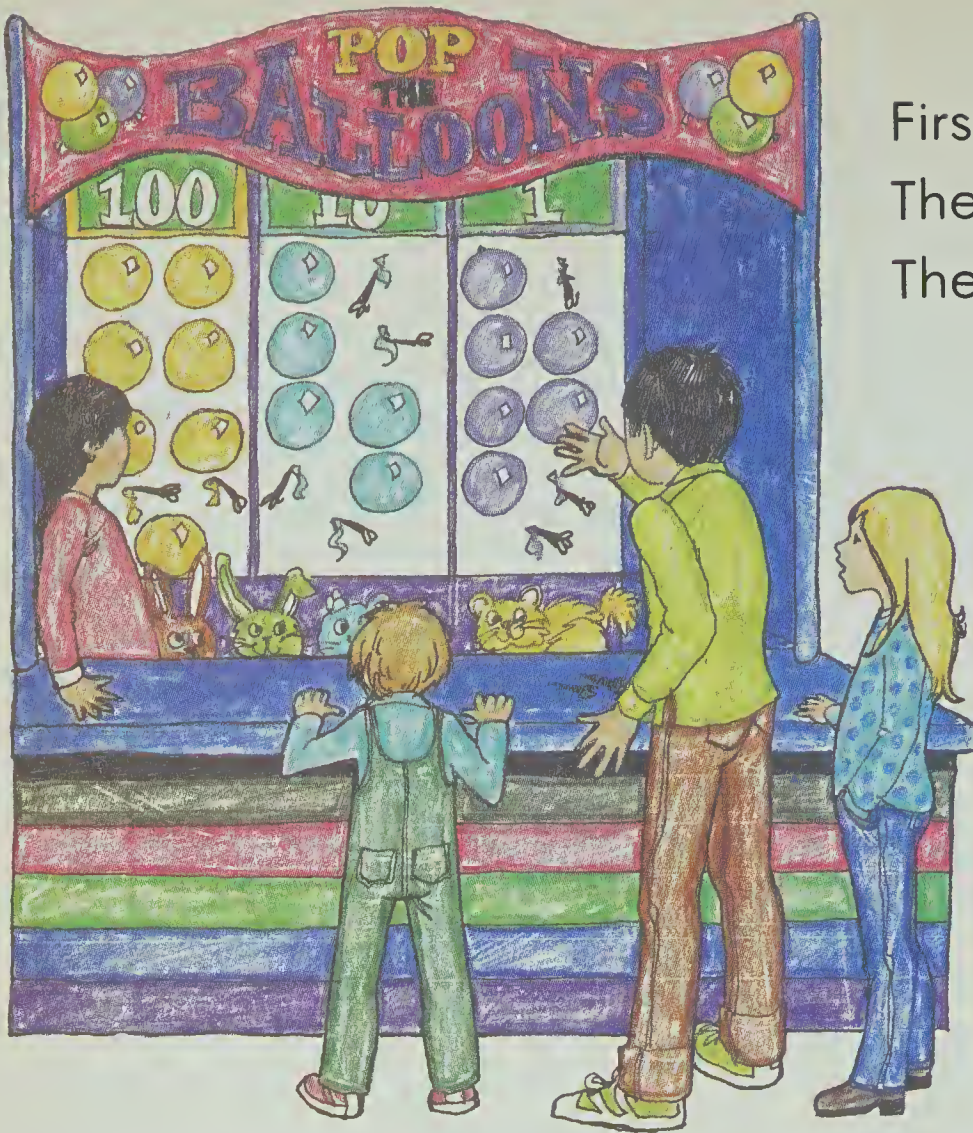


h	t	o
4	3	6
<hr/>		



h	t	o
<hr/>		

Three-place subtraction



First, subtract the ones.
Then, subtract tens.
Then, hundreds.

hundreds	tens	ones
9	9	9
- 2	4	3
7	5	6

Subtract.

$$\begin{array}{r} 548 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} 263 \\ - 112 \\ \hline \end{array}$$

$$\begin{array}{r} 975 \\ - 322 \\ \hline \end{array}$$

$$\begin{array}{r} 826 \\ - 513 \\ \hline \end{array}$$

$$\begin{array}{r} 653 \\ - 121 \\ \hline \end{array}$$

$$\begin{array}{r} 424 \\ - 104 \\ \hline \end{array}$$

$$\begin{array}{r} 386 \\ - 175 \\ \hline \end{array}$$

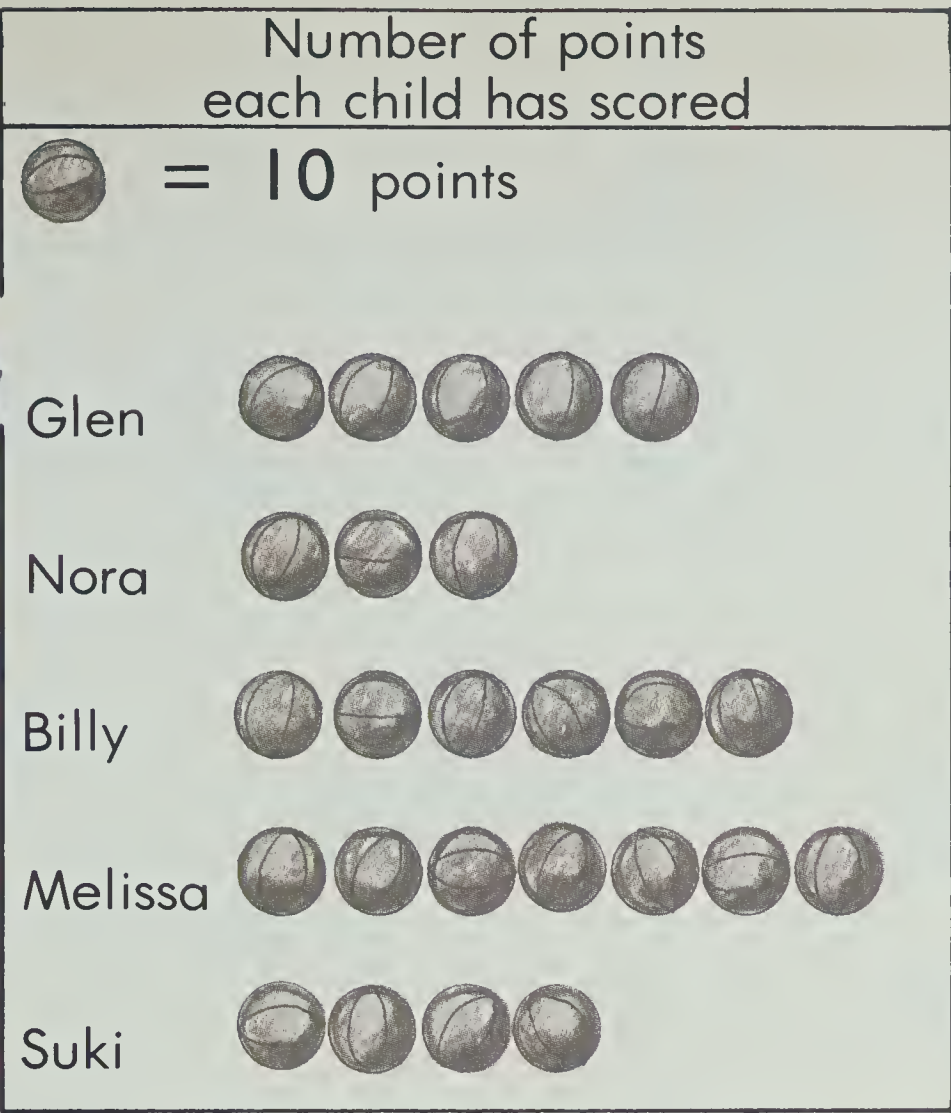
$$\begin{array}{r} 589 \\ - 372 \\ \hline \end{array}$$

$$\begin{array}{r} 495 \\ - 234 \\ \hline \end{array}$$

$$\begin{array}{r} 596 \\ - 284 \\ \hline \end{array}$$

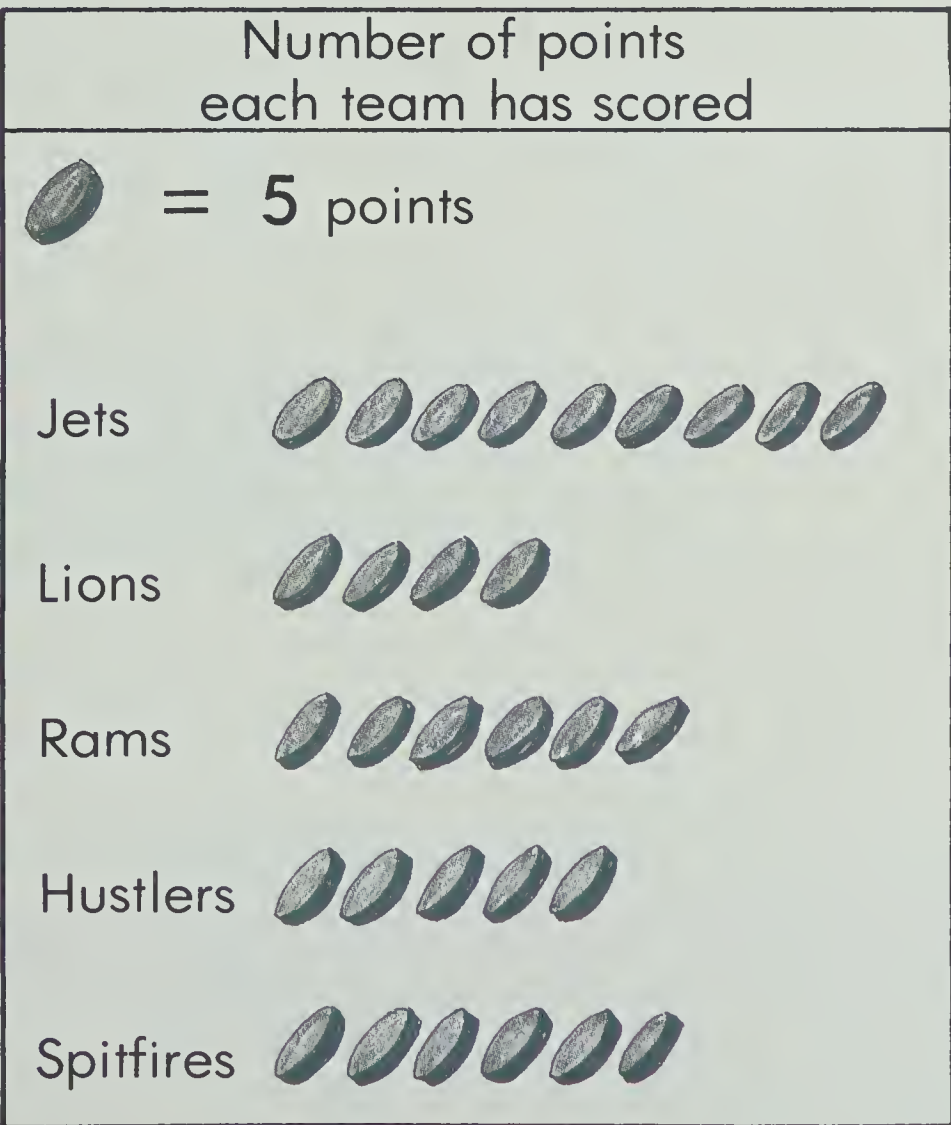
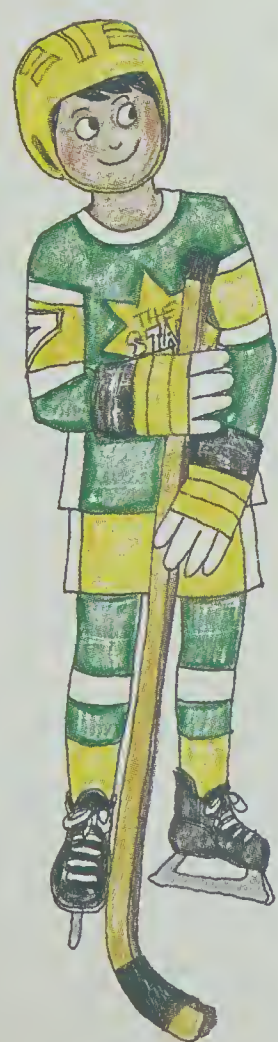
$$\begin{array}{r} 285 \\ - 143 \\ \hline \end{array}$$

$$\begin{array}{r} 878 \\ - 167 \\ \hline \end{array}$$



How many points?

50



How many points?

45

Add.

$$\begin{array}{r} 35 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

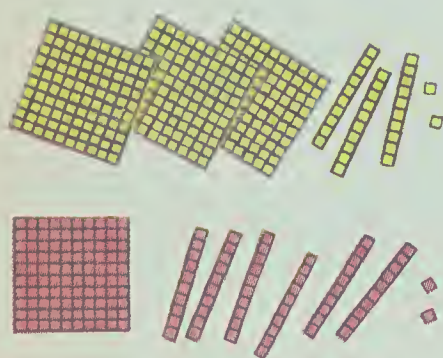
$$\begin{array}{r} 63 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 241 \\ + 332 \\ \hline \end{array}$$

$$\begin{array}{r} 451 \\ + 347 \\ \hline \end{array}$$



Subtract.

$$\begin{array}{r} 47 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 60 \\ \hline \end{array}$$

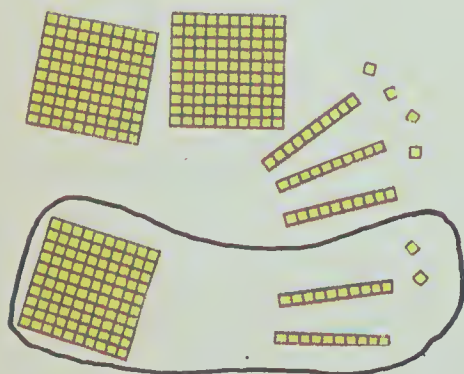
$$\begin{array}{r} 90 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 289 \\ - 157 \\ \hline \end{array}$$

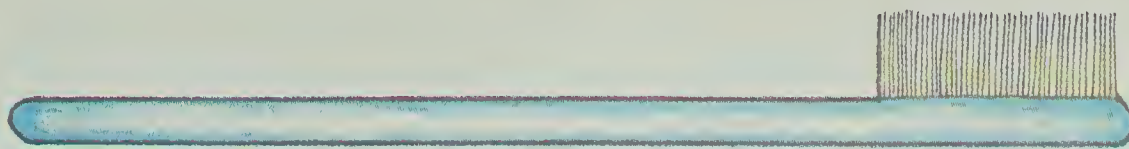
$$\begin{array}{r} 864 \\ - 712 \\ \hline \end{array}$$



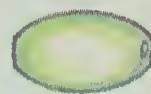
UNIT 8

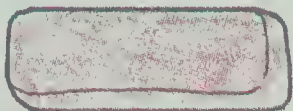
Name _____

How many **units** long?

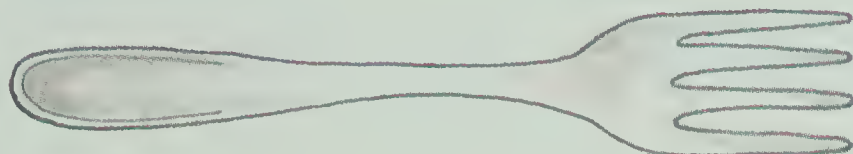
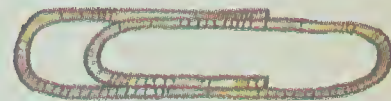


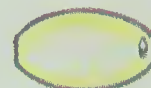
8

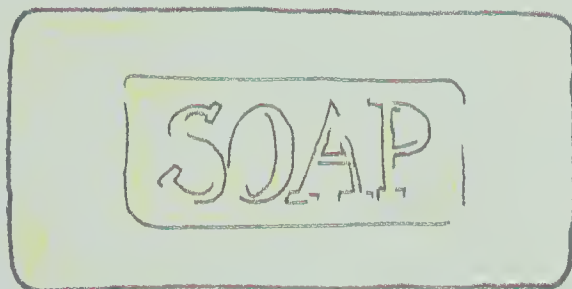
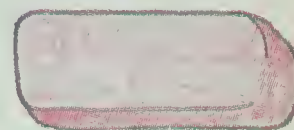


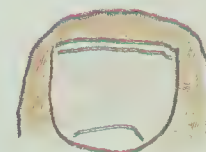


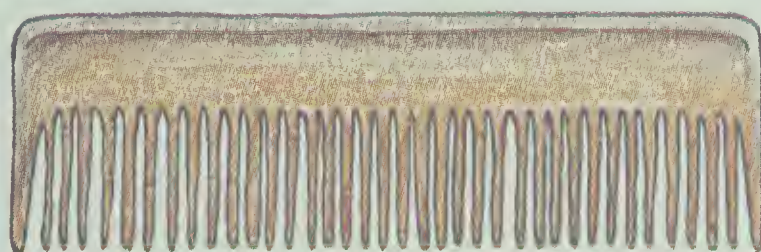
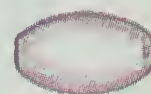


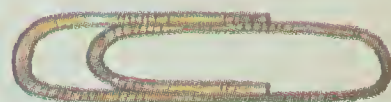


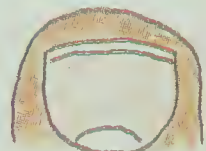




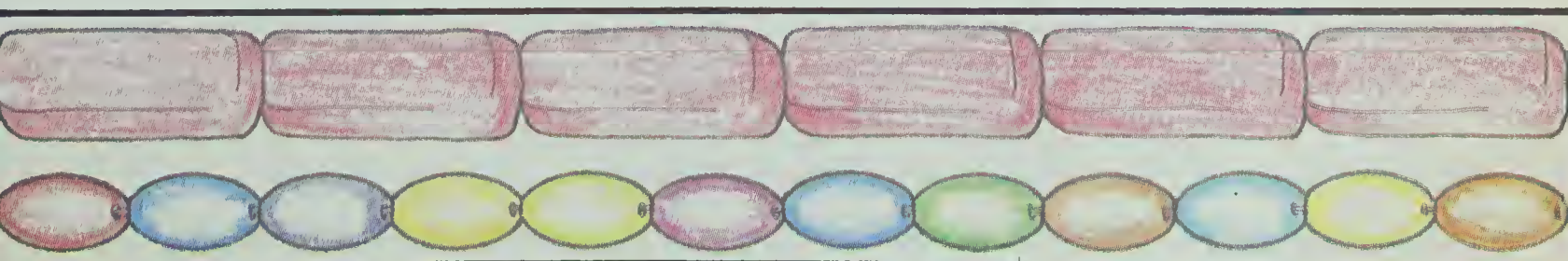






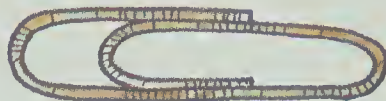
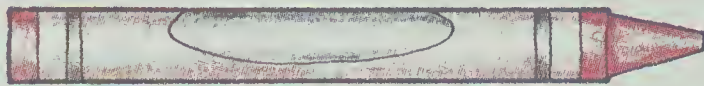
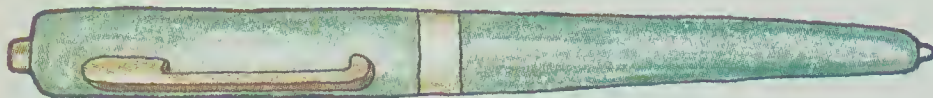
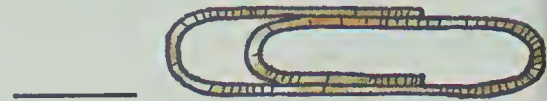
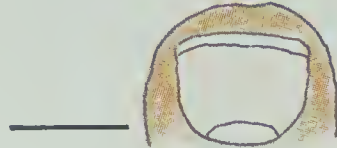
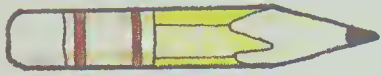
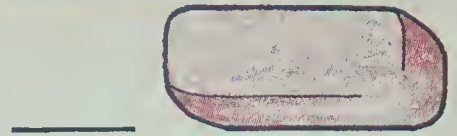


Units ruler.

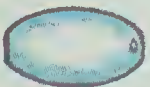


Length

one hundred forty-nine 149

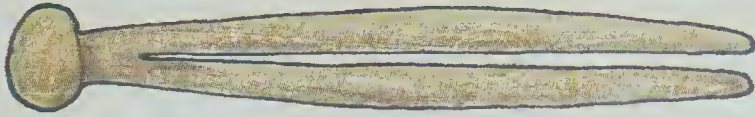


Circle the **shortest** unit. Box the **longest** unit.

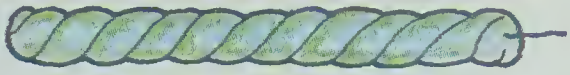




is one **centimetre** wide. How long are these?



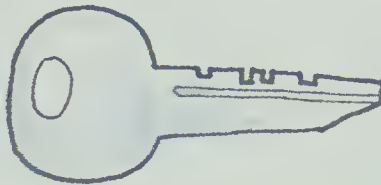
_____ centimetres



_____ centimetres



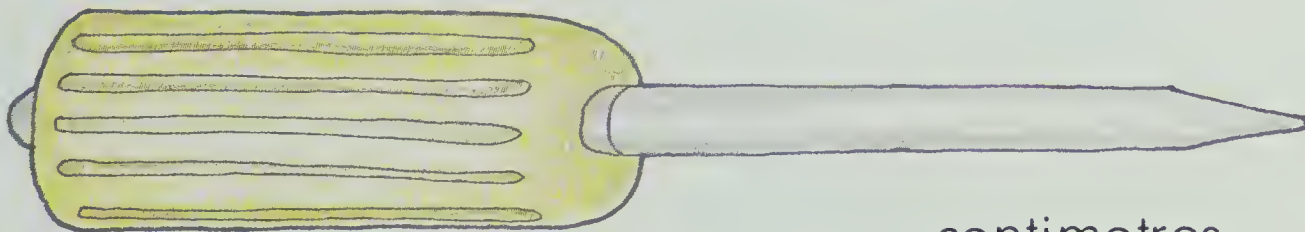
_____ centimetres



_____ centimetres



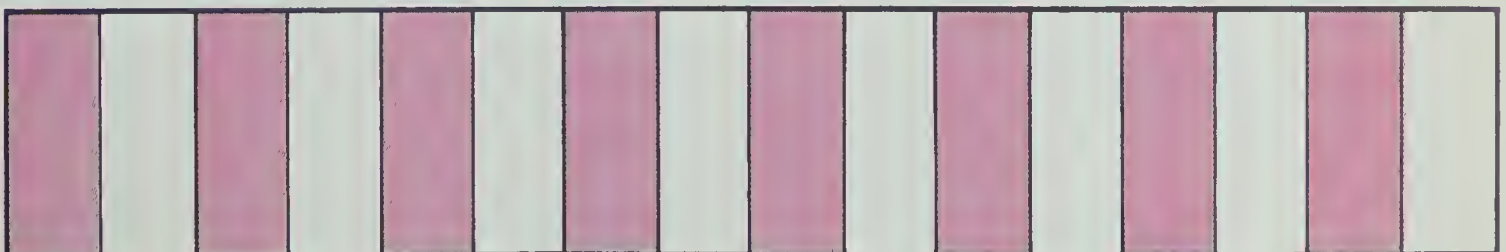
_____ centimetres




_____ centimetres





_____ centimetres




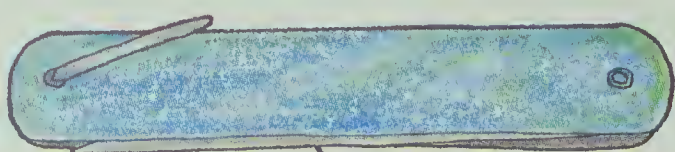
How many centimetres long?  1 cm



_____ cm



_____ cm



_____ cm

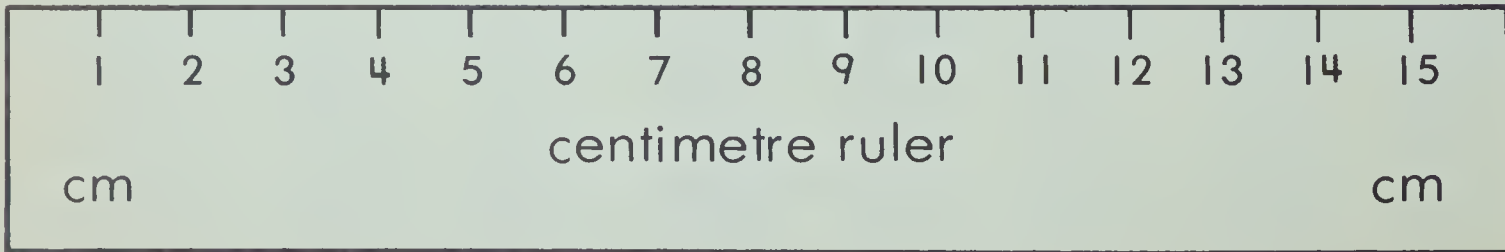

_____ cm


_____ cm

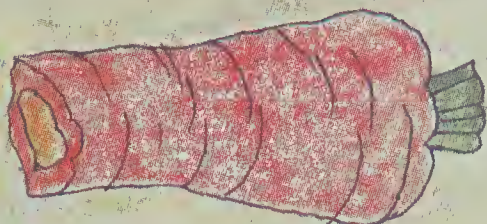

_____ cm


_____ cm

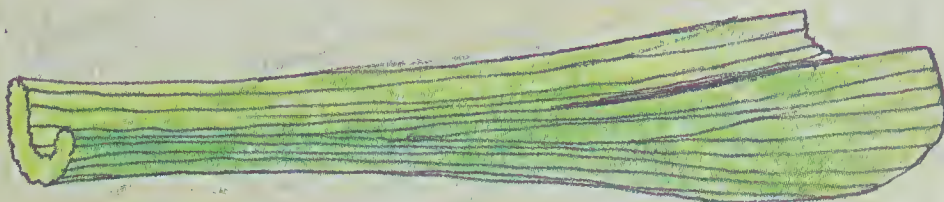

_____ cm



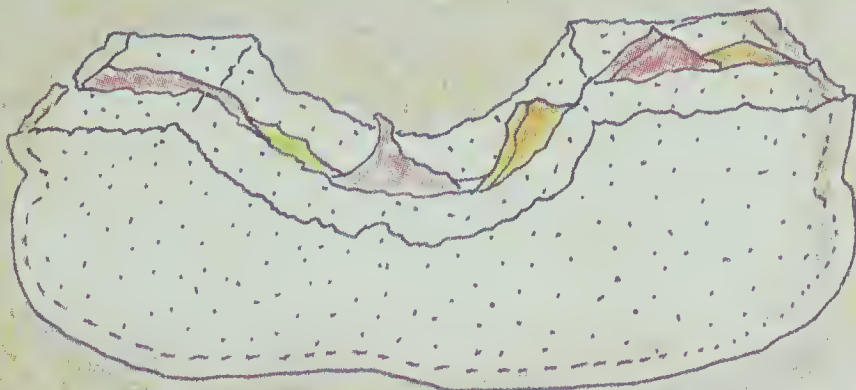
Make a good guess.



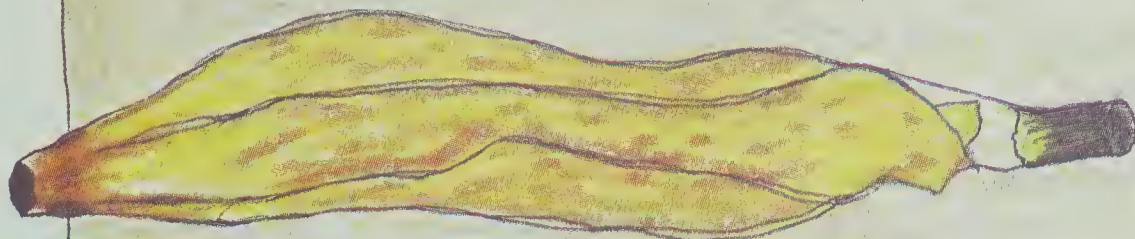
_____ cm



_____ cm



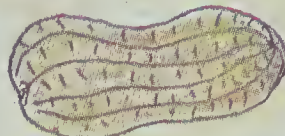
_____ cm



_____ cm

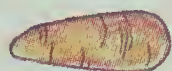


_____ cm



_____ cm

Now measure with a centimetre ruler.



_____ cm



_____ cm



_____ cm



_____ cm



_____ cm

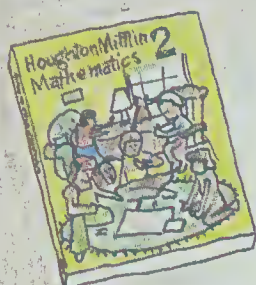


_____ cm

Estimate.



Make a smart guess.



_____ centimetres wide

_____ centimetres long



_____ centimetres wide

_____ centimetres tall



_____ centimetres wide

_____ centimetres long

Now check your estimates.

Measure real objects in your room.



_____ cm

_____ cm



_____ cm

_____ cm



_____ cm

_____ cm

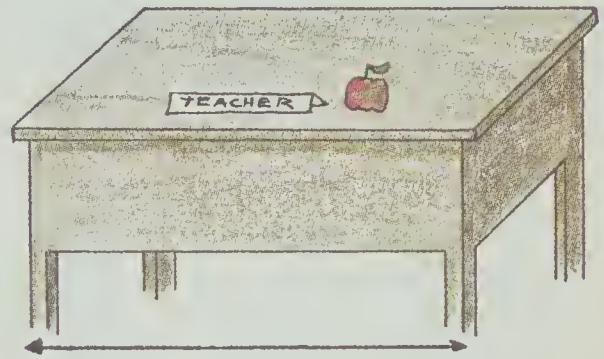


A **metre** is 100 cm.

Print **more than** or **less than**.



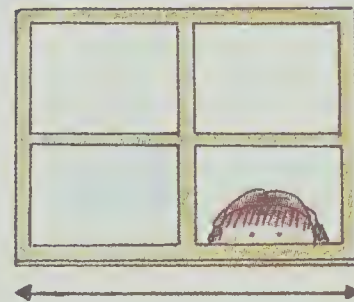
_____ a metre



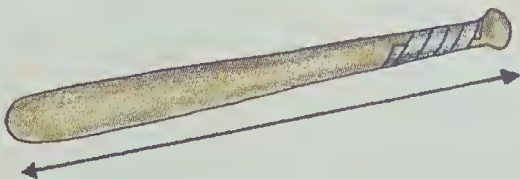
_____ a metre



_____ a metre



_____ a metre









_____ a metre

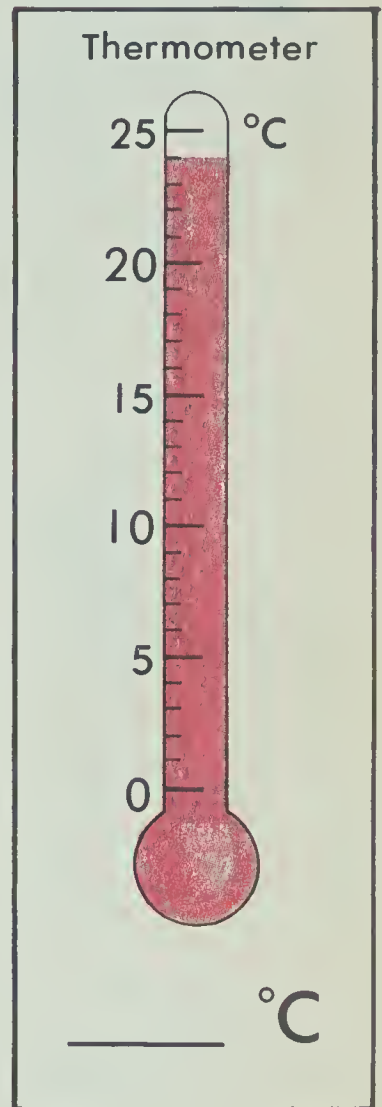
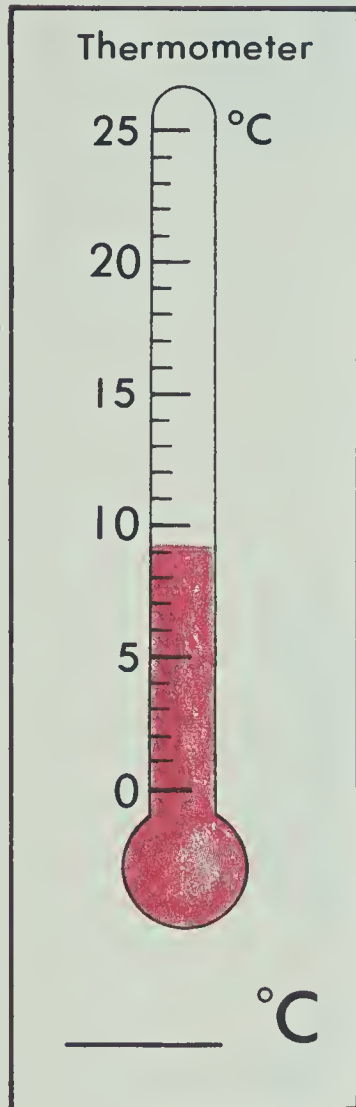
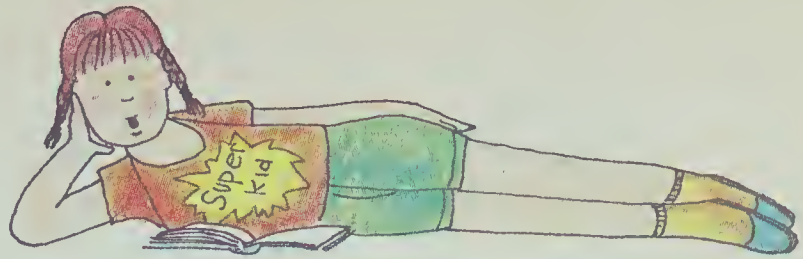


_____ a metre

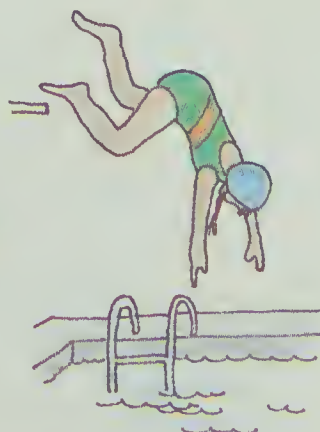


	Guess.	Measure.
 <p>board width</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>
 <p>door height</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>
 <p>room length</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>
 <p>room width</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>
 <p>coat rack</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>
 <p>your height</p>	<p>about _____ m</p>	<p>_____ m and _____ cm</p>

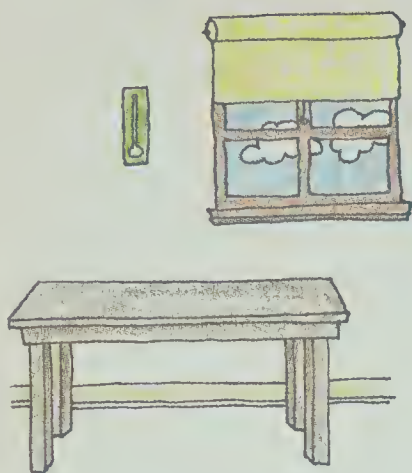
Print the temperature.



Match.



Estimate the temperatures.



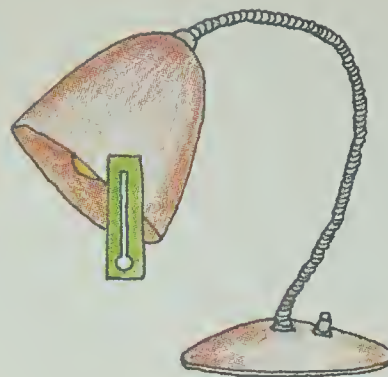
inside

_____ °C



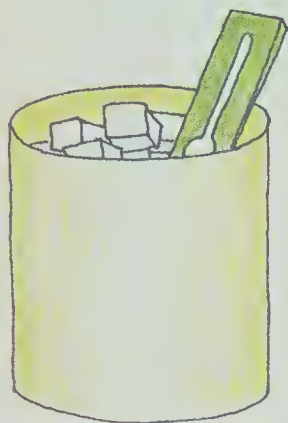
outside

_____ °C



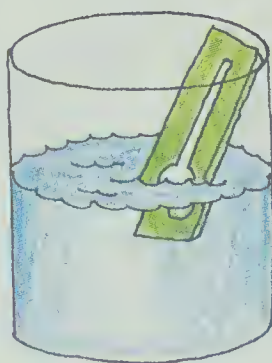
lamp

_____ °C



ice

_____ °C



tap water

_____ °C



boiling water

_____ °C

LOOKING BACK

Count.

95 96 97 _____ _____ _____ _____ 104

198 199 _____ _____ _____ _____ 205 _____

765 766 _____ _____ _____ _____ 774

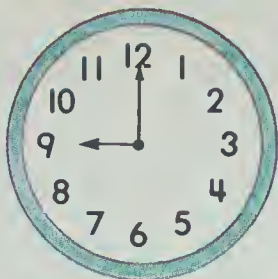
0 5 10 _____ 30 _____

What time is it?



3 o'clock

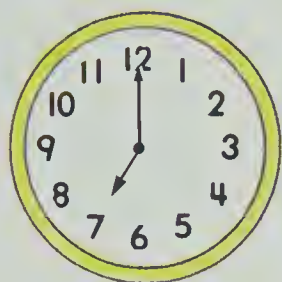
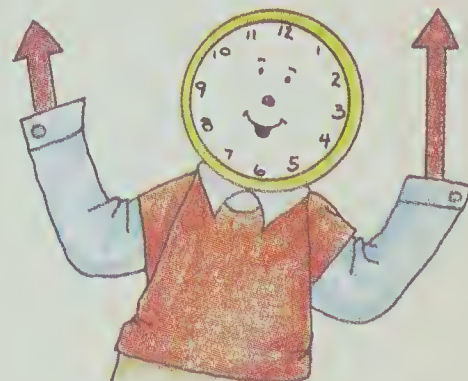
3:00



_____ o'clock

:00

The **hour hand** is shorter.



_____ o'clock

:00



_____ o'clock

:00



_____ o'clock

:00



:00



:



:



:



:



:

Draw the hour hand.



7 o'clock



5 o'clock



1 o'clock



11:00



3:00



12:00

About what time is it?



_____ o'clock



_____ o'clock



_____ o'clock

What time is it?



2 thirty

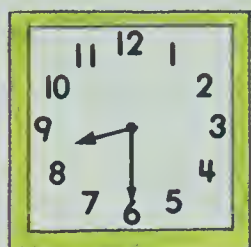
2 :30



_____ thirty

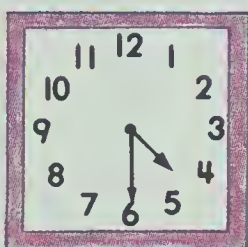
:30

The **minute hand** is longer.



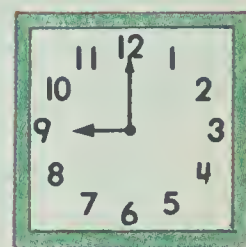
_____ thirty

:30



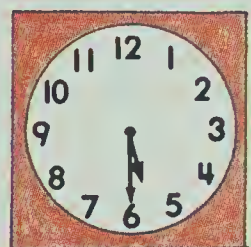
_____ thirty

:30



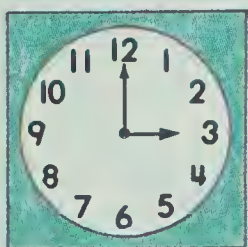
_____ o'clock

:00



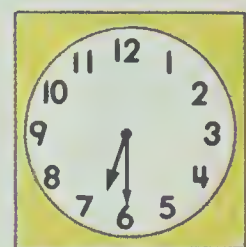
_____ thirty

:30



_____ o'clock

:



_____ thirty

:



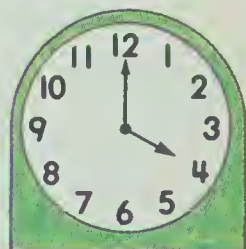
_____ o'clock

:



_____ thirty

:



_____ o'clock

:

00

05

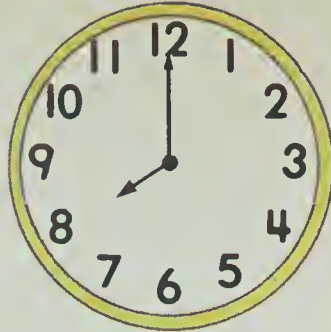
10

30

What time is it?



5:30



8:00



:



:

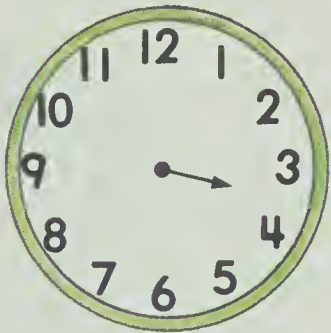


:



:

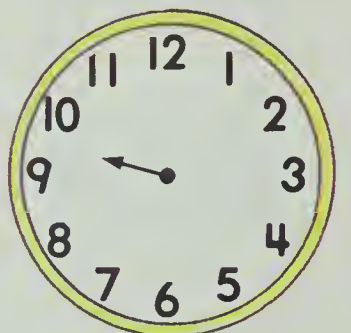
Draw the minute hand.



3 thirty



10 o'clock



9 thirty



7:00

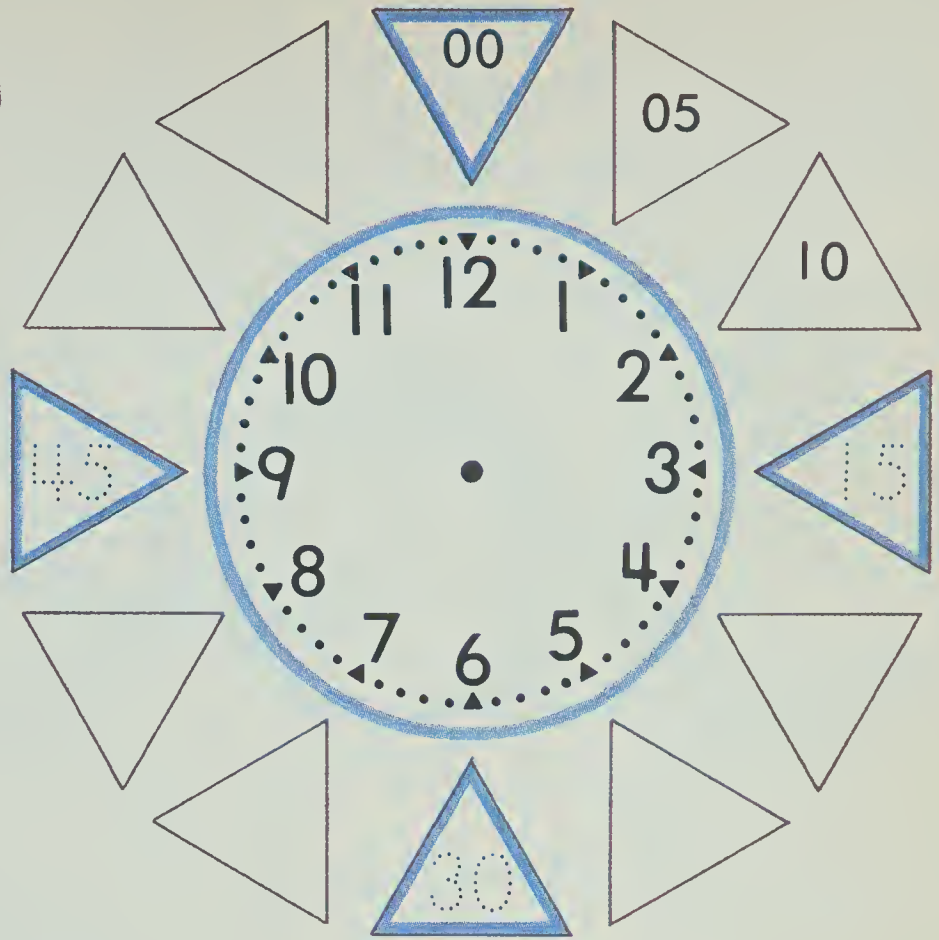


12:30

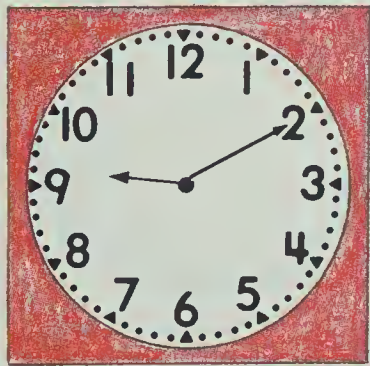


6:30

There are 60 minutes in an hour.



What time is it?



9:10



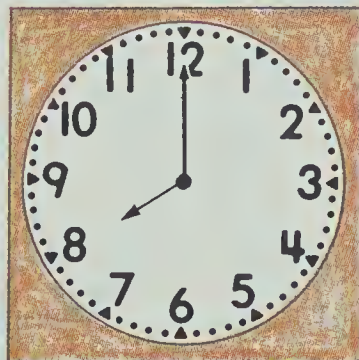
5:



3:



6:



8:



10:

12	1	2	3	4	5	6	7	8	9	10	11
00	05					30					

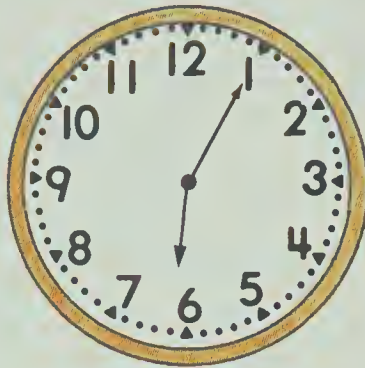
What time is it?



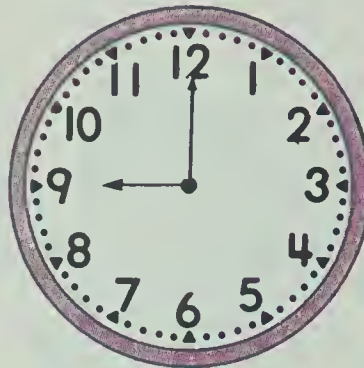
9:05



:



:



:



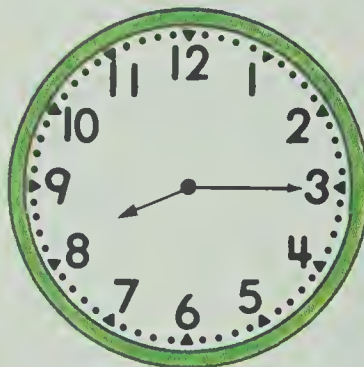
:



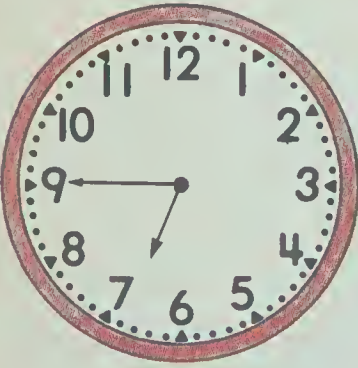
:



:



:



:



:



:



:

Put each list in order.

_____ March	_____ December
_____ 1 January	_____ September
_____ May	_____ 7 July
_____ 2 February	_____ November
_____ April	_____ October
_____ June	_____ August

_____ Tuesday
_____ 1 Sunday
_____ Thursday
_____ Friday
_____ Wednesday
_____ Monday
_____ Saturday



_____ 5:00
_____ 3:00
_____ 6:00
_____ 2:00

_____ 2:15
_____ 5:40
_____ 5:30
_____ 2:50

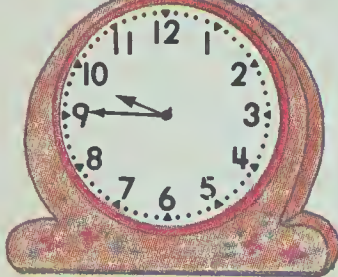


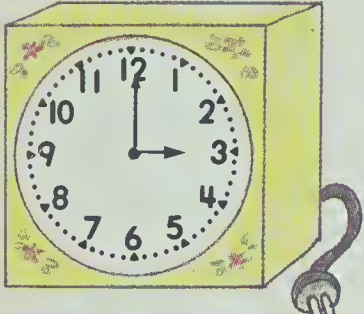

_____ 6:25
_____ 8:06
_____ 6:20
_____ 8:12

Today's date _____

Yesterday's date _____

Tomorrow's date _____

Match.



3:00

2:15

4:15

2:45

4:45


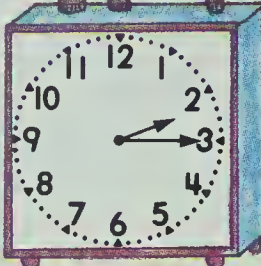



9:45

9:30

12:30

7:00

7:15



LOOKING BACK

Add or subtract.

$$\begin{array}{r} 38 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 74 \\ \hline \end{array}$$

$$\begin{array}{r} 322 \\ + 407 \\ \hline \end{array}$$

$$\begin{array}{r} 865 \\ - 223 \\ \hline \end{array}$$

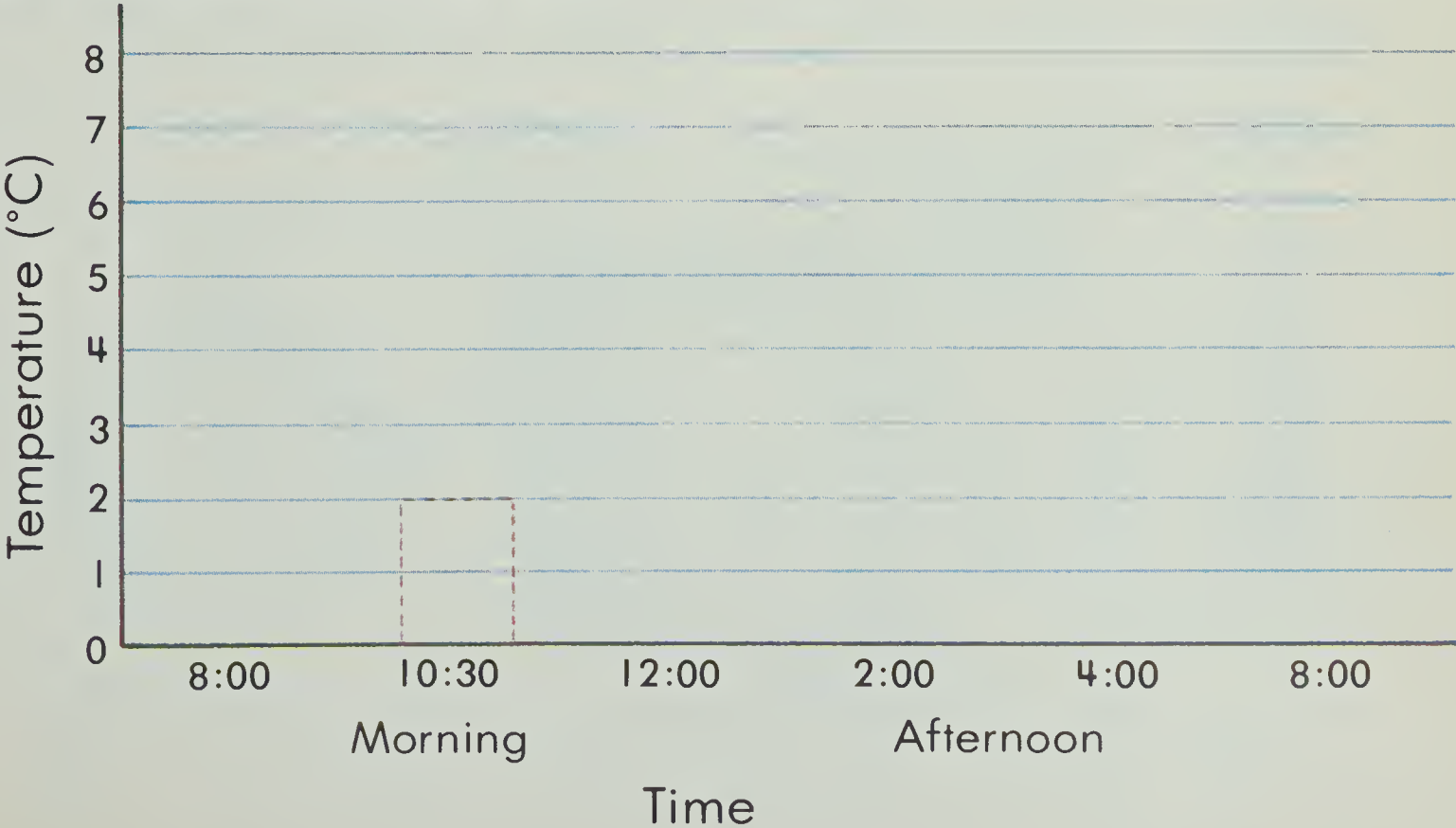
Morning

Time	8:00	10:30	12:00
Temperature	0°C	2°C	4°C

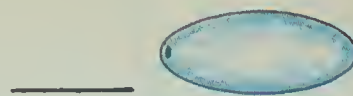
Afternoon

Time	2:00	4:00	8:00
Temperature	7°C	5°C	2°C

- 1. What was the temperature at 10:30? _____
- 2. What was the temperature at 8:00 in the morning? _____
- 3. When was it hottest? _____
- 4. When was it warmest? _____
- 5. Complete the bar graph.



How long?



_____ cm



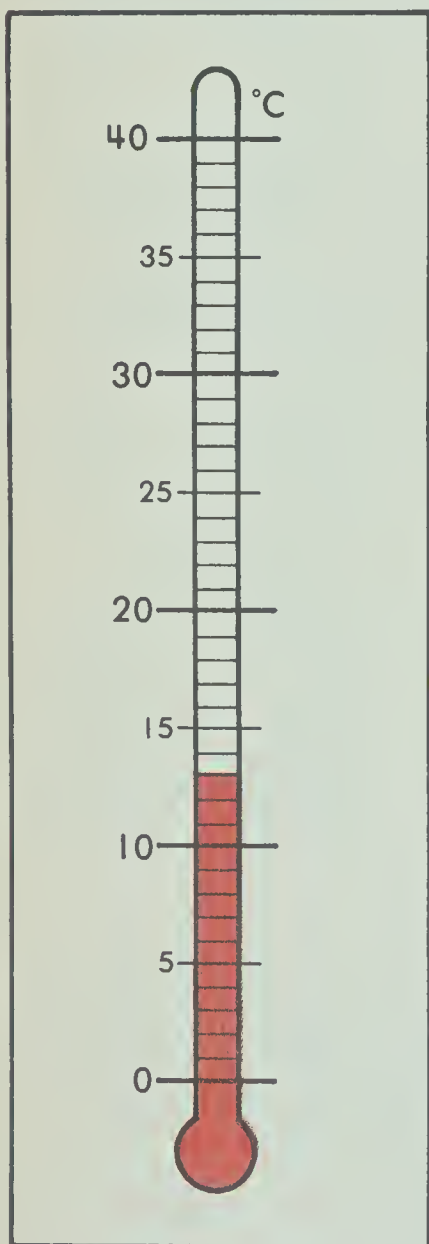
_____ cm

one metre

_____ cm

How warm is it?

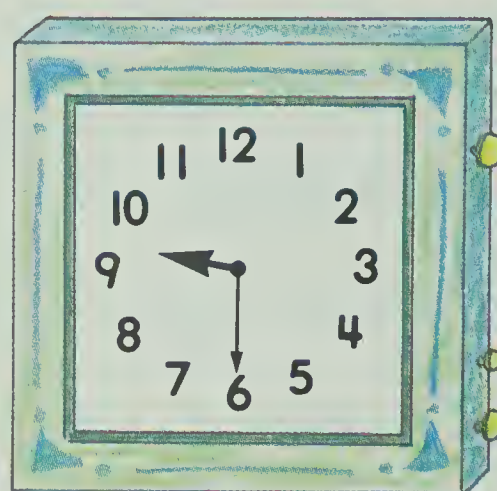
What time is it?



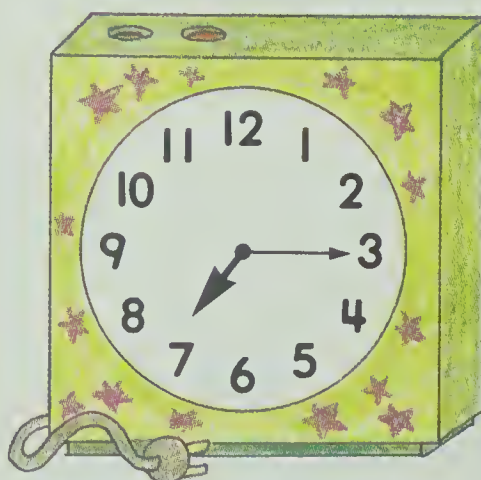
_____ °C



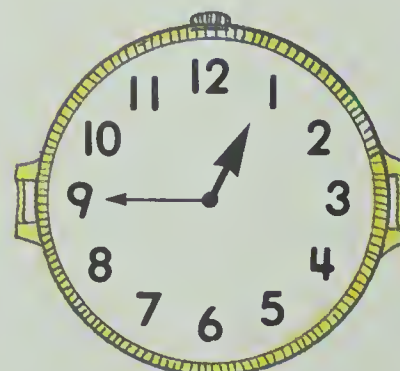
_____ :



_____ :



_____ :



_____ :

UNIT 9

Name _____

Add.



$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$

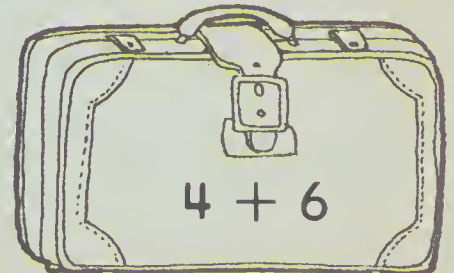
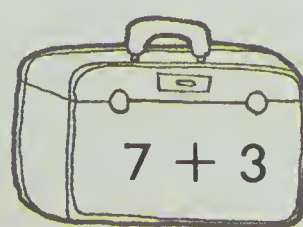
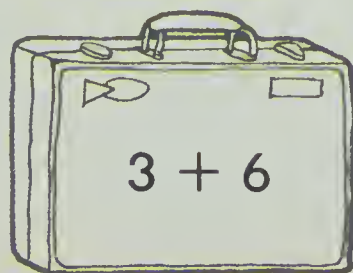
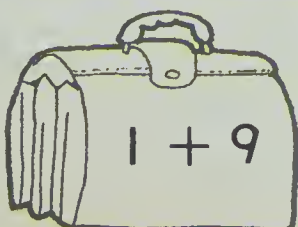
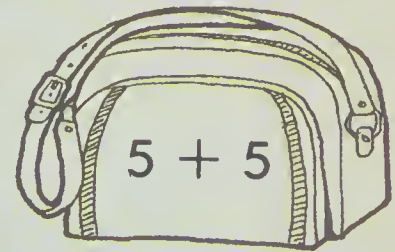
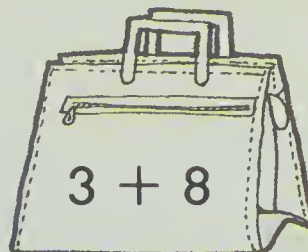
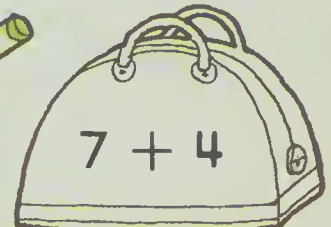
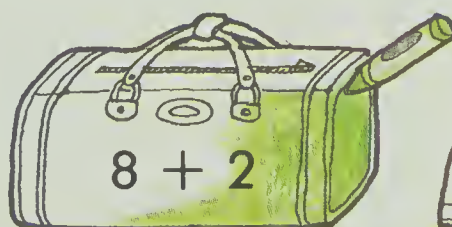
$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

Colour names for



Subtract.



$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

Match names.



Which seat is mine?

$$9 - 6$$

$$7 - 5$$

$$10 - 9$$

$$11 - 6$$

$$10 - 3$$

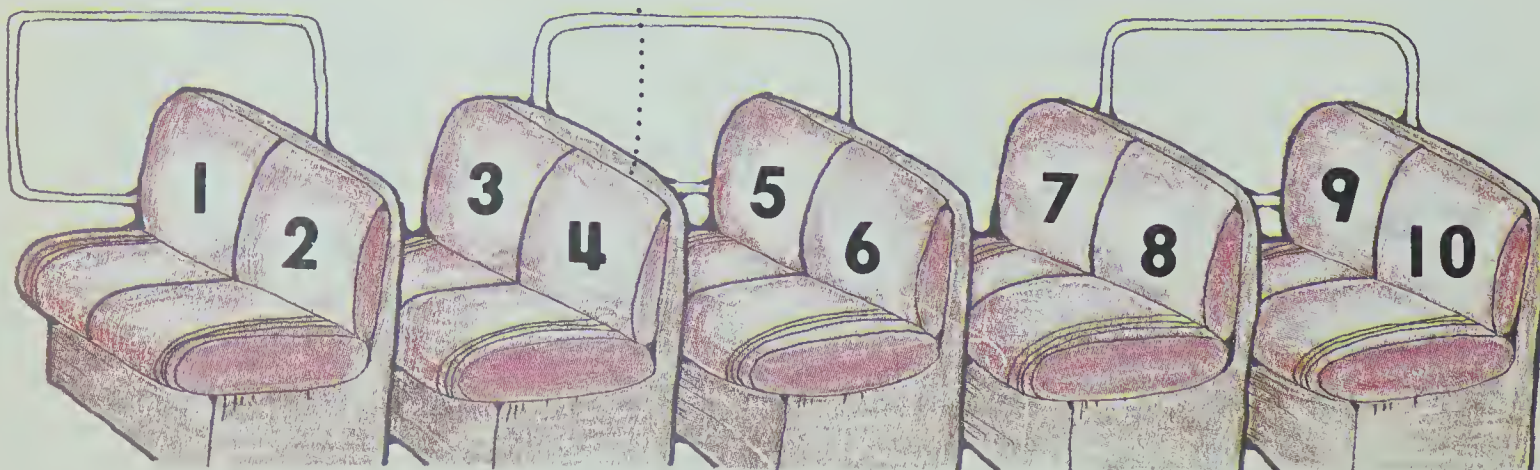
$$11 - 7$$

$$8 - 2$$

$$10 - 0$$

$$12 - 3$$

$$12 - 4$$



Print names for 13.



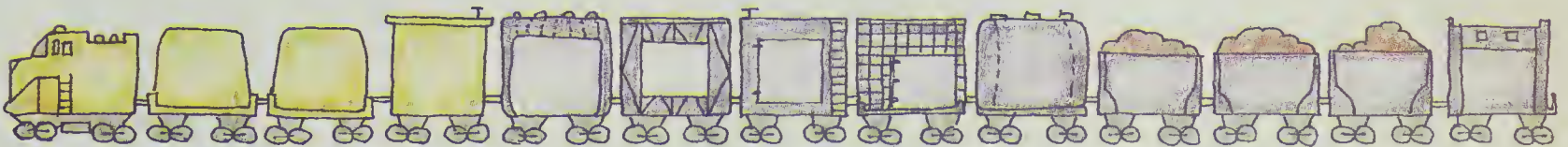
$$\boxed{6} + \boxed{7} = 13$$

$$\boxed{7} + \boxed{} = 13$$



$$\boxed{} + \boxed{} = 13$$

$$\boxed{} + \boxed{} = 13$$



$$\boxed{} + \boxed{} = 13$$

$$\boxed{} + \boxed{} = 13$$

Add.

$$6 + 7 = \underline{\hspace{2cm}} \quad 5 + 8 = \underline{\hspace{2cm}} \quad 7 + 4 = \underline{\hspace{2cm}}$$

$$8 + 2 = \underline{\hspace{2cm}} \quad 4 + 9 = \underline{\hspace{2cm}} \quad 6 + 7 = \underline{\hspace{2cm}}$$

$$5 + 6 = \underline{\hspace{2cm}} \quad 7 + 3 = \underline{\hspace{2cm}} \quad 7 + 5 = \underline{\hspace{2cm}}$$

$$8 + 5 = \underline{\hspace{2cm}} \quad 4 + 8 = \underline{\hspace{2cm}} \quad 5 + 5 = \underline{\hspace{2cm}}$$

$$9 + 4 = \underline{\hspace{2cm}} \quad 7 + 6 = \underline{\hspace{2cm}} \quad 9 + 3 = \underline{\hspace{2cm}}$$

$$6 + 6 = \underline{\hspace{2cm}} \quad 8 + 3 = \underline{\hspace{2cm}} \quad 8 + 5 = \underline{\hspace{2cm}}$$

Add.





$$13 - 6 = \underline{\quad}$$

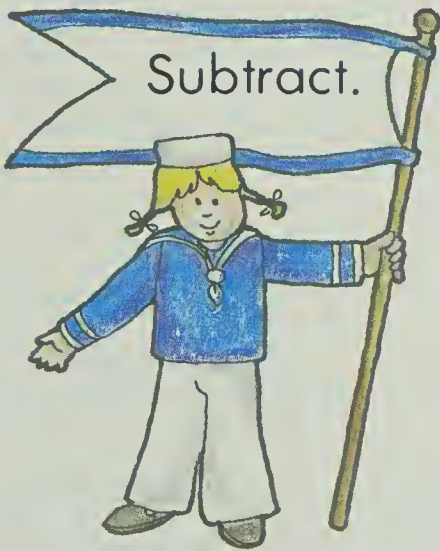
$$13 - 7 = \underline{\quad}$$

$$13 - 4 = \underline{\quad}$$

$$13 - 9 = \underline{\quad}$$

$$13 - 8 = \underline{\quad}$$

$$13 - 5 = \underline{\quad}$$



$$13 - 6 = \underline{\quad} \quad 13 - 7 = \underline{\quad}$$

$$12 - 6 = \underline{\quad} \quad 12 - 7 = \underline{\quad}$$

$$13 - 9 = \underline{\quad} \quad 11 - 7 = \underline{\quad}$$

$$12 - 9 = \underline{\quad} \quad 10 - 7 = \underline{\quad}$$

$$13 - 5 = \underline{\quad} \quad 13 - 4 = \underline{\quad} \quad 11 - 3 = \underline{\quad}$$

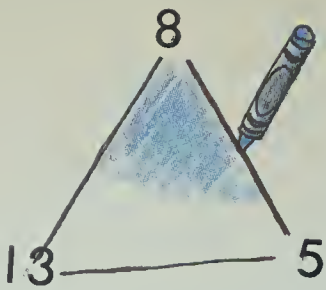
$$12 - 5 = \underline{\quad} \quad 12 - 4 = \underline{\quad} \quad 12 - 3 = \underline{\quad}$$

$$11 - 5 = \underline{\quad} \quad 13 - 8 = \underline{\quad} \quad 10 - 6 = \underline{\quad}$$

$$10 - 5 = \underline{\quad} \quad 12 - 8 = \underline{\quad} \quad 11 - 6 = \underline{\quad}$$

Number Family

$8 + 5 = 13$
 $5 + 8 = 13$
 $13 - 8 = 5$
 $13 - 5 = 8$



Look for number family triangles. Can you find seven more?

4

8

5

10

6

13

1

11

5

6

7

9

2

10

11

3

12

7

4

13

Write 4 number sentences for this number family.



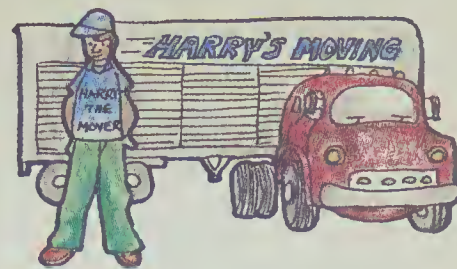
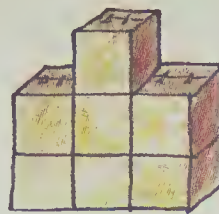
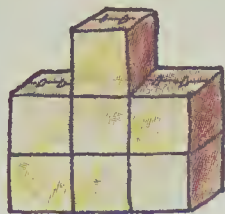
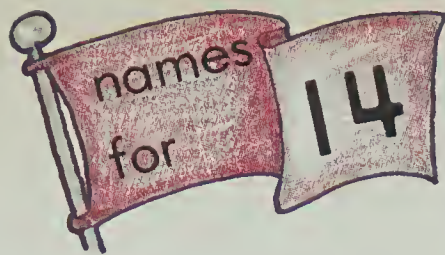
Number Family

$4 + 9 = 13$

 $+$

 $-$

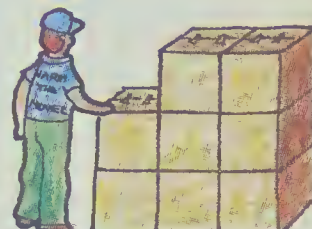
 $-$



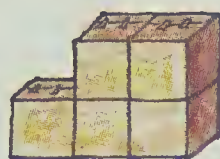
$$\boxed{7} + \boxed{7}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$



$$\boxed{} + \boxed{}$$

Colour.



14



13



12

$$5 + 7$$

$$9 + 4$$

$$7 + 7$$

$$9 + 5$$

$$4 + 8$$

$$8 + 5$$

$$7 + 7$$

$$6 + 7$$

$$6 + 6$$

$$4 + 9$$

$$6 + 8$$

$$5 + 8$$

$$3 + 9$$

$$8 + 6$$

$$7 + 6$$

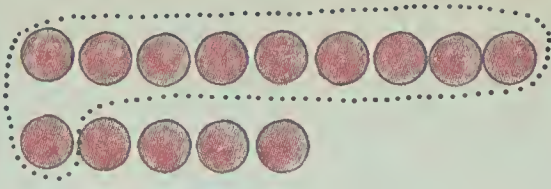
$$5 + 9$$

$$8 + 4$$

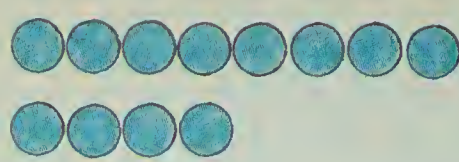
$$7 + 5$$

$$5 + 9$$

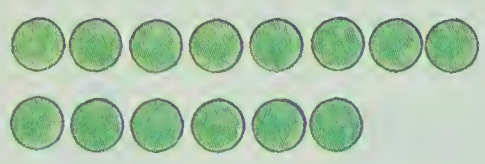
Add. Find a group of ten.

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$


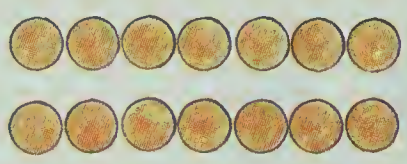
___ ten ___ ones

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$


___ ten ___ ones

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$



___ ten ___ ones

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$



___ ten ___ ones

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$


___ ten ___ ones

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$


___ ten ___ ones

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$


___ ten ___ ones

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$


___ ten ___ ones

Add.

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

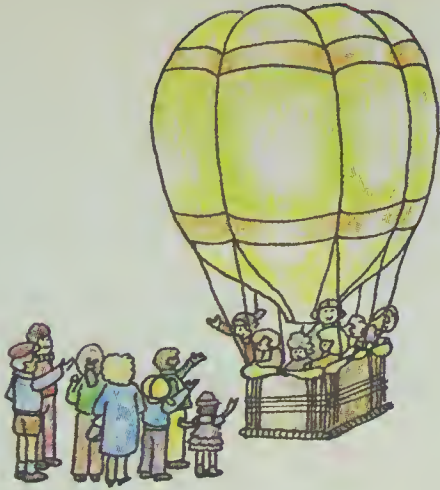
$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

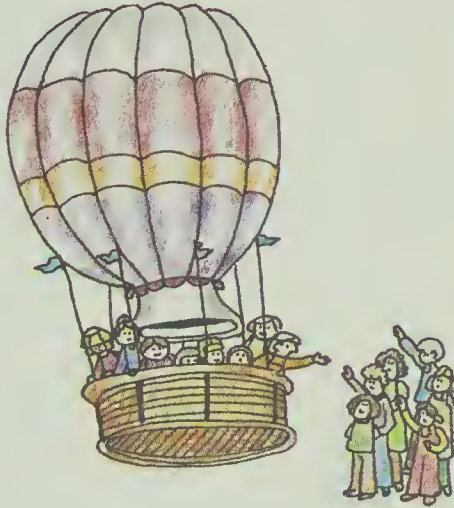
Subtract from 14.



$$14 - 7 = \square$$



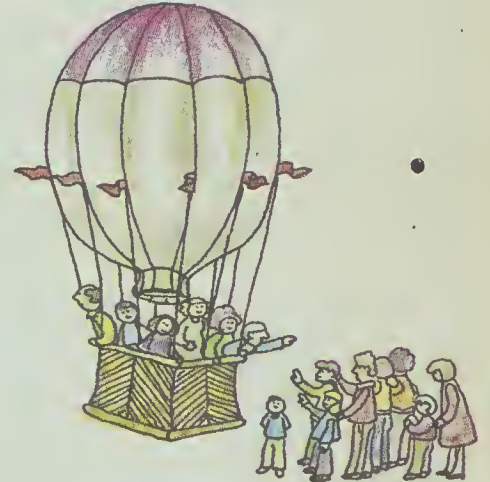
$$14 - 9 = \square$$



$$14 - 8 = \square$$



$$14 - 5 = \square$$



$$14 - 6 = \square$$

Subtract.

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

Use addition facts to help you subtract.

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$



$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline 14 \end{array}$$



$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline 11 \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} + \\ \hline \end{array}$$

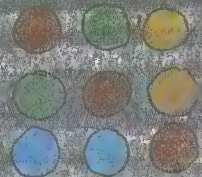
$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$9 + 6 = \underline{\quad}$$

$$8 + 7 = \underline{\quad}$$

$$7 + 8 = \underline{\quad}$$

$$6 + 9 = \underline{\quad}$$



ADD



$$9 + 6 = \underline{\quad} \quad 6 + 7 = \underline{\quad} \quad 5 + 5 = \underline{\quad}$$

$$8 + 6 = \underline{\quad} \quad 8 + 7 = \underline{\quad} \quad 5 + 9 = \underline{\quad}$$

$$6 + 6 = \underline{\quad} \quad 8 + 6 = \underline{\quad} \quad 6 + 9 = \underline{\quad}$$

$$6 + 9 = \underline{\quad} \quad 5 + 6 = \underline{\quad} \quad 9 + 2 = \underline{\quad}$$

$$7 + 7 = \underline{\quad} \quad 9 + 6 = \underline{\quad} \quad 7 + 7 = \underline{\quad}$$

$$7 + 8 = \underline{\quad} \quad 9 + 5 = \underline{\quad} \quad 8 + 7 = \underline{\quad}$$

$$7 + 5 = \underline{\quad} \quad 7 + 8 = \underline{\quad} \quad 8 + 2 = \underline{\quad}$$

Add to find the sum for each.



Colour the stars to show names for 15, 14, and 13.



blue

15



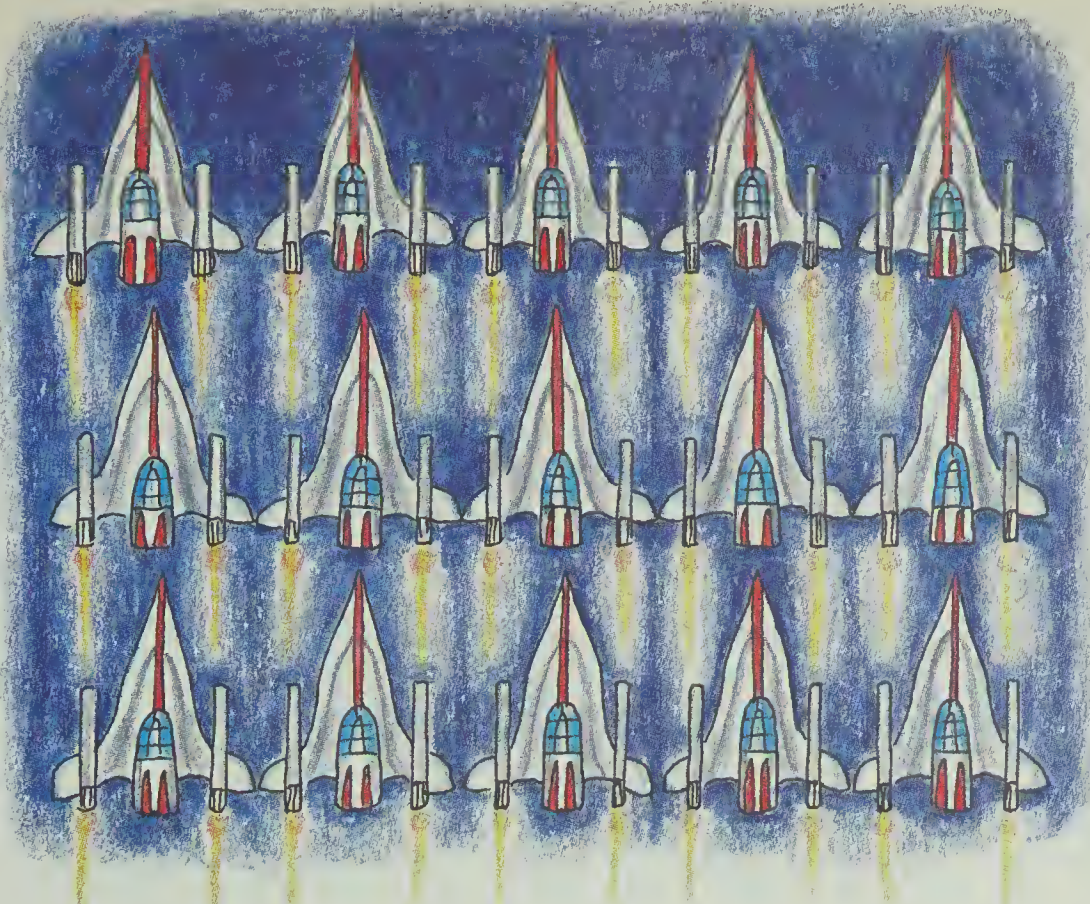
red

14



yellow

13



$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

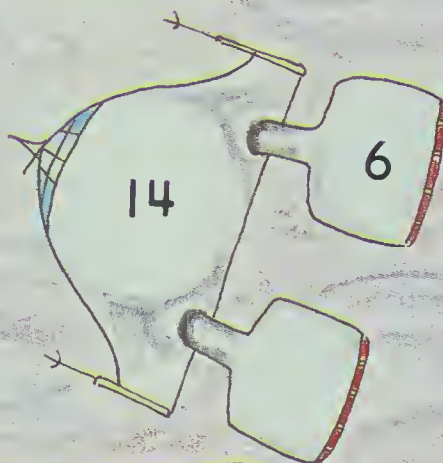
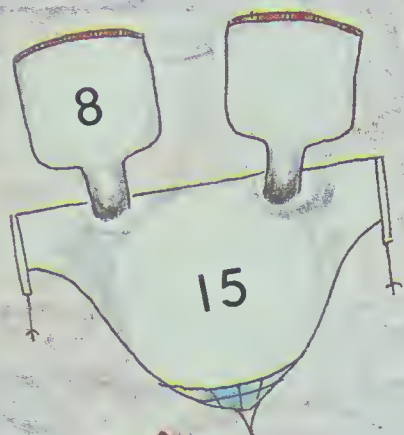
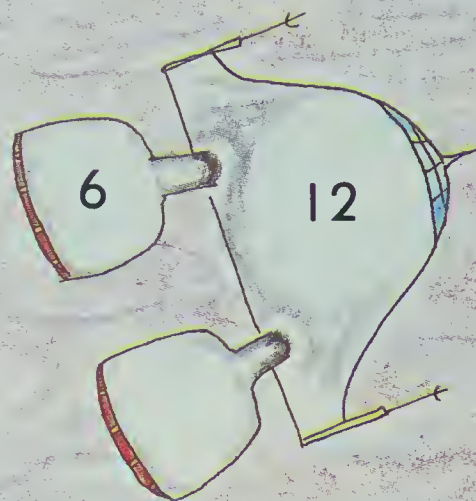
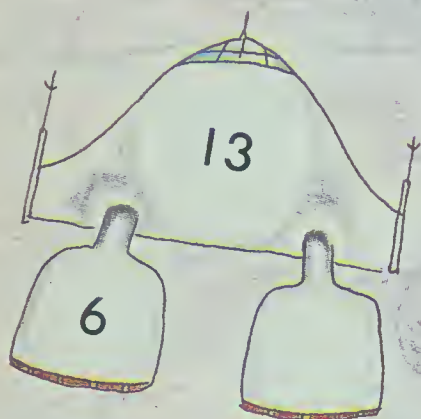
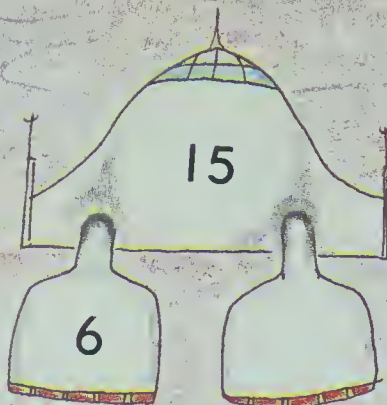
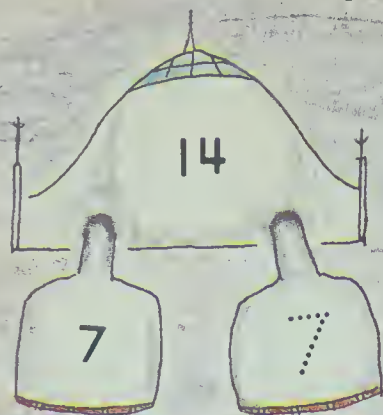
$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

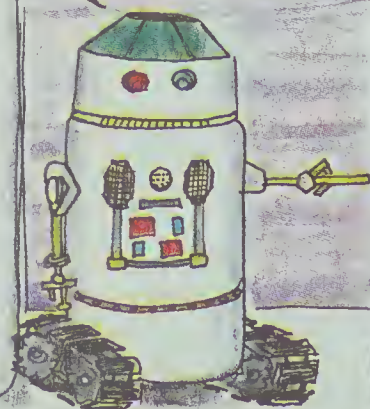
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

Print the missing number.



Print number sentences using 15, 9, and 6.



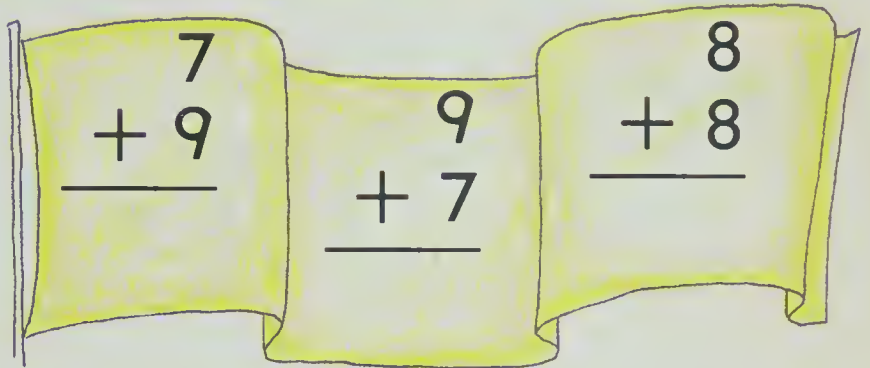
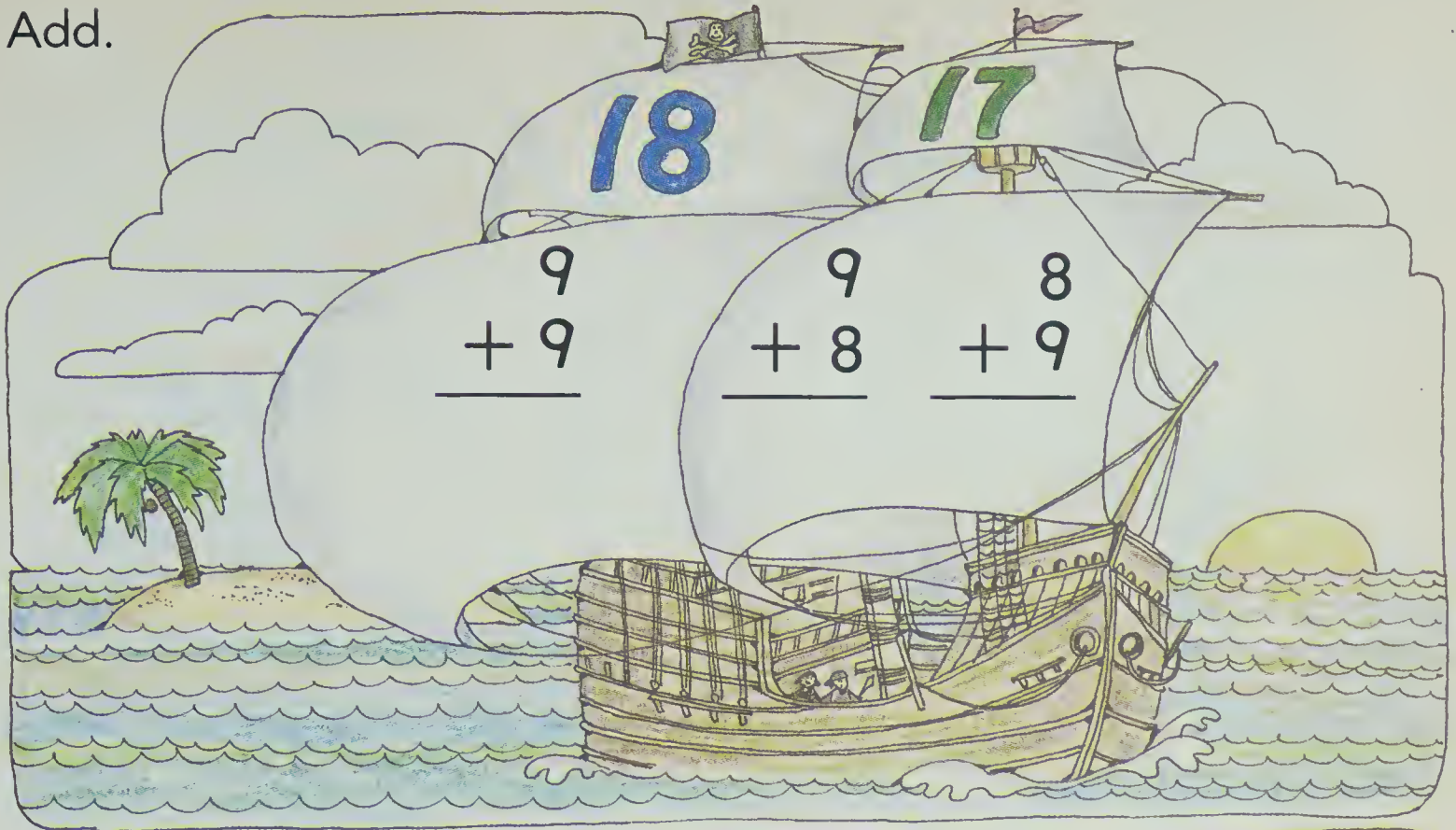
$$8 + 7 = 15$$

$$7 + 8 = \dots$$

$$15 - 7 = \dots$$

$$15 - 8 = \dots$$

Add.



$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

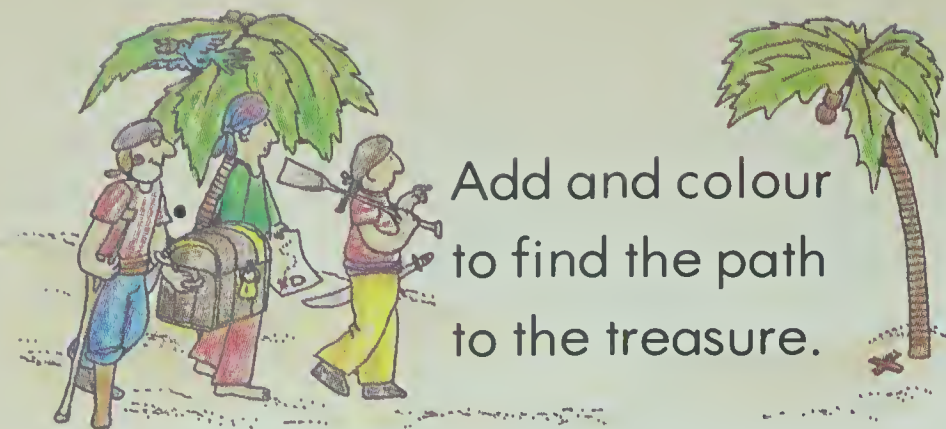
$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

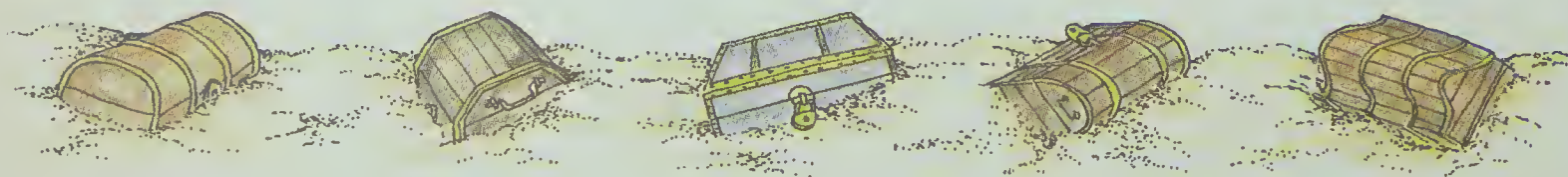
$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$



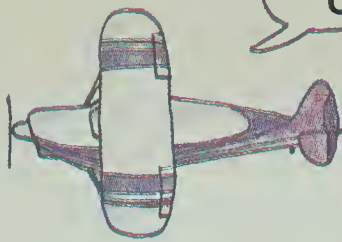
- 18 orange
17 blue
16 green
15 yellow
14 red

$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$		
$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$
$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$
$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$



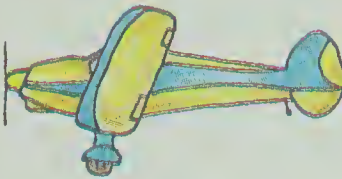
Which chest holds the treasure? Mark it with an X.

Use addition to help you subtract.



$$9 + 9 = 18$$

$$18 - 9 = \underline{\quad}$$



$$9 + 8 = 17$$

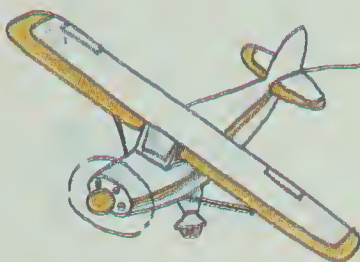
$$17 - 8 = \underline{\quad}$$

$$17 - 9 = \underline{\quad}$$



$$8 + 8 = 16$$

$$16 - 8 = \underline{\quad}$$



$$9 + 7 = 16$$

$$16 - 7 = \underline{\quad}$$

$$16 - 9 = \underline{\quad}$$

SUBTRACT . . .



$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

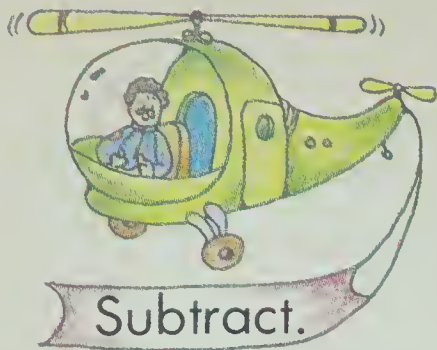
$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$



$16 - 9 = \underline{\quad}$ $17 - 8 = \underline{\quad}$

$15 - 8 = \underline{\quad}$ $13 - 5 = \underline{\quad}$

$16 - 8 = \underline{\quad}$ $17 - 9 = \underline{\quad}$ $16 - 7 = \underline{\quad}$

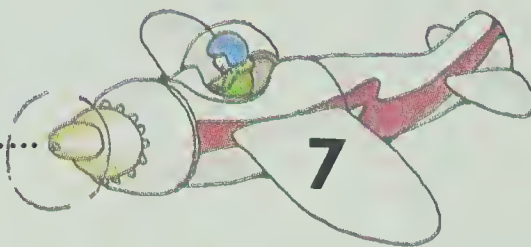
$18 - 9 = \underline{\quad}$ $14 - 7 = \underline{\quad}$ $15 - 7 = \underline{\quad}$

$17 - 8 = \underline{\quad}$ $16 - 7 = \underline{\quad}$ $16 - 8 = \underline{\quad}$

$15 - 6 = \underline{\quad}$ $18 - 9 = \underline{\quad}$ $15 - 9 = \underline{\quad}$

Match names.

$16 - 9$



$16 - 8$

$14 - 7$

$13 - 6$

$18 - 9$



$17 - 8$

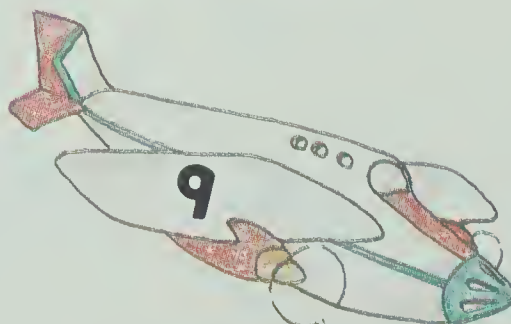
$17 - 9$

$15 - 6$

$14 - 5$

$16 - 8$

$15 - 7$



$16 - 7$

$14 - 6$

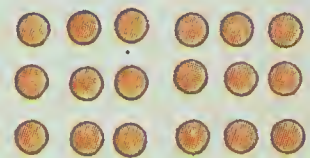
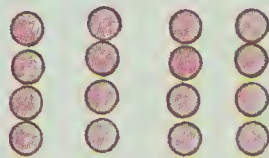
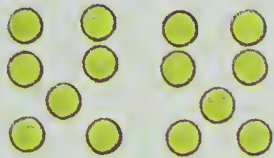
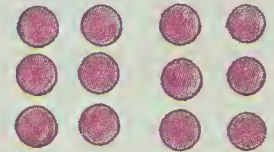
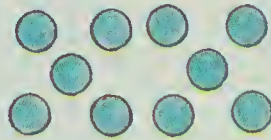
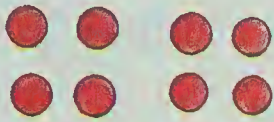
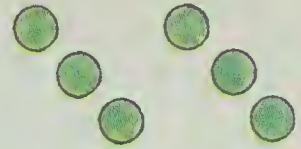
Print names for the doubles.



$$1 + 1 = 2$$



$$2 + 2 =$$



How quickly can you add these doubles?

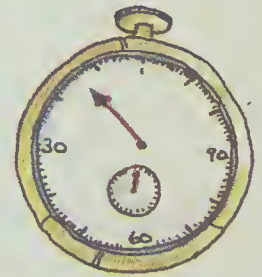
$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$



$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$


$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

DOUBLES PLUS ONE

Add.

$$\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$$


$$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$$


$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

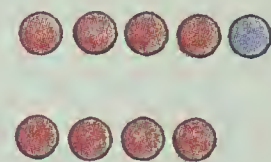


$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

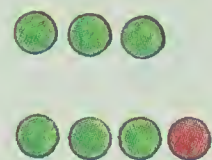
$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$


$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$



$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

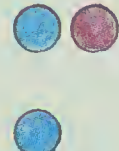
$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$


$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$



$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

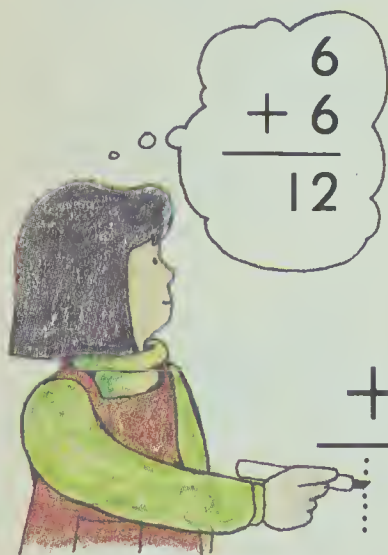
$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$


$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

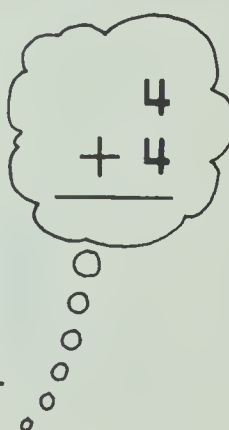
$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$



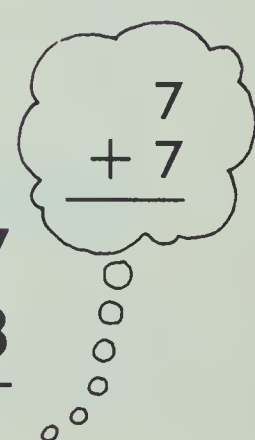
Think of a double to help you add.



$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array}$$



$$\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$$



$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$



Add or subtract.

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

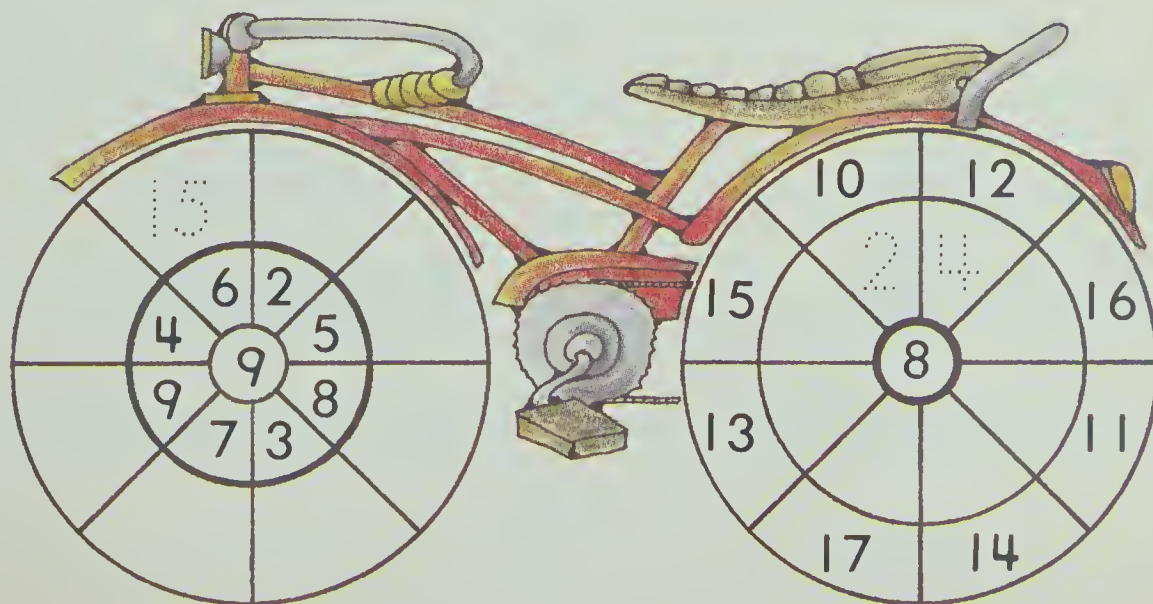
$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$





$$\begin{array}{r} 8 \\ 6 \\ \hline 14 \end{array}$$

How many in all?

14 in all

$$\begin{array}{r} 9 \\ 7 \\ \hline \end{array}$$

How many in all?

_____ in all

$$\begin{array}{r} 12 \\ 6 \\ \hline \end{array}$$

How many are left?

_____ are left.

$$\begin{array}{r} 17 \\ 9 \\ \hline \end{array}$$

How many are left?

_____ are left.

$$\begin{array}{r} 5 \\ 8 \\ \hline \end{array}$$

How many in all?

_____ in all

$$\begin{array}{r} 16 \\ 8 \\ \hline \end{array}$$

How many are left?

_____ are left.

$$\begin{array}{r} 14 \\ 5 \\ \hline \end{array}$$

How many are left?

_____ are left.

$$\begin{array}{r} 7 \\ 8 \\ \hline \end{array}$$

How many in all?

_____ in all



POSTCARD COLLECTIONS					
Glen	Kelly	Pam	Ron	Ken	Lynn
9	7	5	12	8	14

Glen has 9 cards.

Ron has 12 cards.

Who has more? Ron

How many more? 3

12 - 9 = 3

Pam has 5 cards.

Ken has 8 cards.

How many cards do they have in all? 13

5 + 8 = 13

Ken has _____ cards.

Kelly has _____ cards.

Who has more? _____

How many more? _____

Kelly has _____ cards.

Ken has _____ cards.

How many cards do they have in all? _____

Glen has _____ cards.

Kelly has _____ cards.

How many cards do they have in all? _____

Lynn has _____ cards.

Glen has _____ cards.

Who has more? _____

How many more? _____

Add.

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$


$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

8 

7 

How many in all?

_____ in all

Bob has 9 .

Jim has 13 .

Who has more? _____

How many more? _____

15 

6 

How many are left?

_____ are left.

Print number sentences using 17, 9, and 8.

$$9 + 8 = 17$$



Add.

$$\begin{array}{r} 35 \\ + 24 \\ \hline \end{array}$$

59

$$\begin{array}{r} 61 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 35 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 68 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ - 12 \\ \hline \end{array}$$

Add or subtract. Watch the signs.

$$\begin{array}{r} 35 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 71 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 35 \\ \hline \end{array}$$

Add. Find a group of ten.

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

1 ten 2 ones

$$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

ten ones

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

tens	ones
	3

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

tens	ones

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

tens	ones

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

tens	ones

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

tens	ones

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

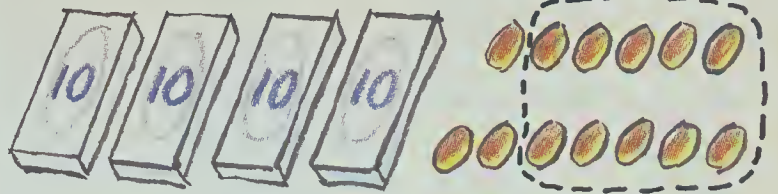
tens	ones

Name _____



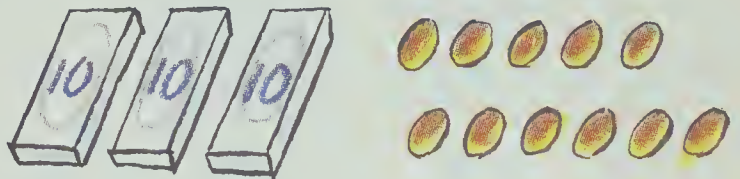
Help Syd pack boxes of ten.

4 tens 13 ones



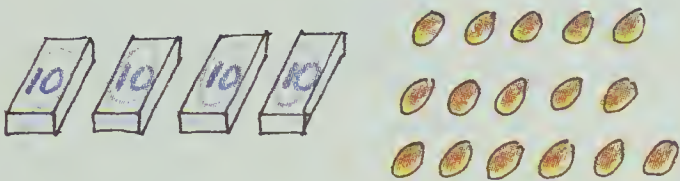
5 tens 3 ones

3 tens 11 ones



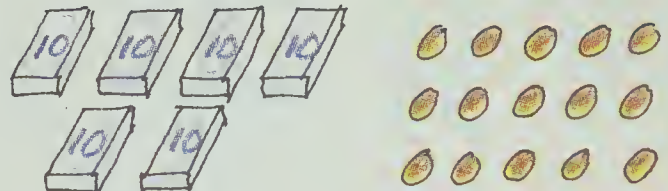
_____ tens _____ ones

4 tens 16 ones



_____ tens _____ ones

6 tens 15 ones



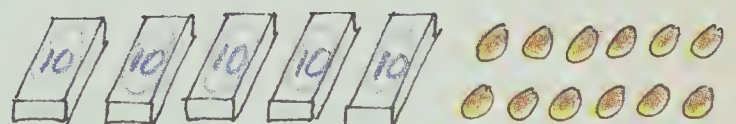
_____ tens _____ ones

8 tens 10 ones



_____ tens _____ ones

5 tens 12 ones



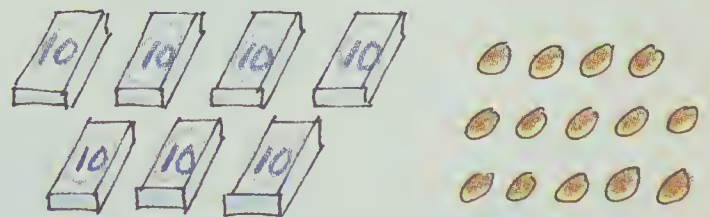
_____ tens _____ ones

6 tens 17 ones



_____ tens _____ ones

7 tens 14 ones



_____ tens _____ ones

How many tens and ones?
Trade to get more tens.

tens	ones
3	12
4	2

tens	ones
4	15

tens	ones
6	14

tens	ones
5	18

tens	ones
4	10

tens	ones
3	17

tens	ones
4	12
5	2

tens	ones
6	15

tens	ones
3	18

tens	ones
1	13

tens	ones
8	16

tens	ones
8	10

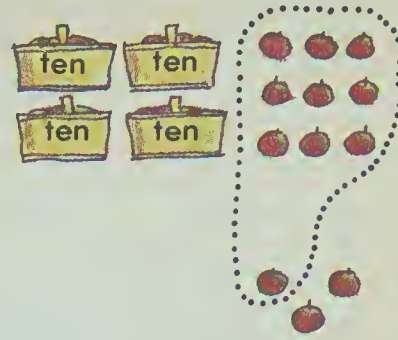
tens	ones
7	14

tens	ones
5	11

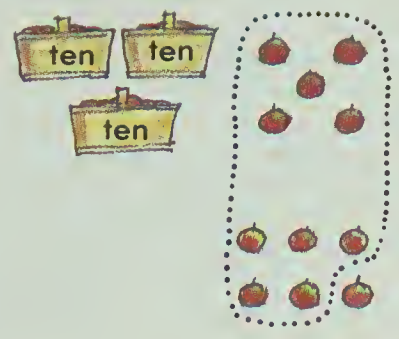
tens	ones
2	10



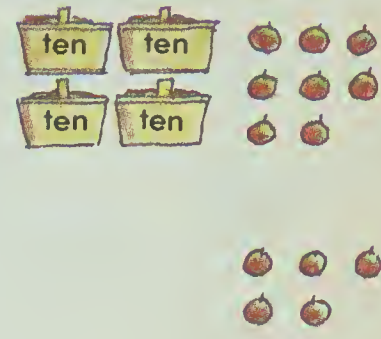
tens	ones
4	9
+	3
4	12
5	2



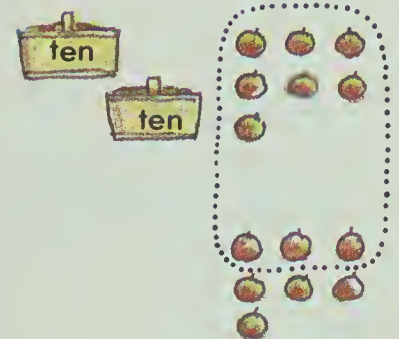
tens	ones
3	5
+	6



tens	ones
4	8
+	5



tens	ones
2	7
+	7



tens	ones
	9
+	16



tens	ones
4	6
+	8

tens	ones
	5
+	25

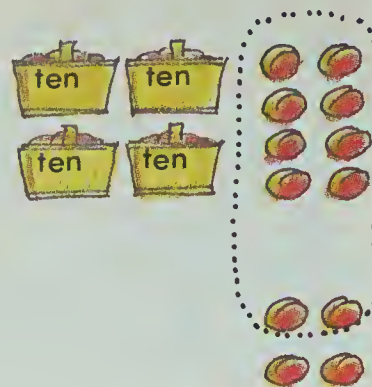
tens	ones
3	8
+	3

tens	ones
6	7
+	8

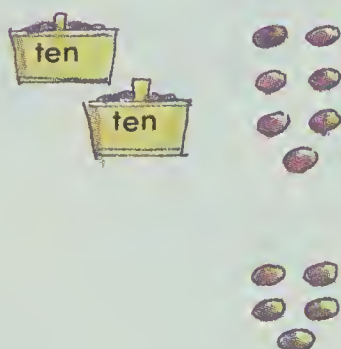


Look for another ten.
Add it to the tens.

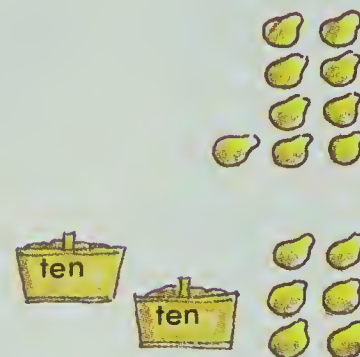
tens	ones
4	8
+	4
<hr/>	



tens	ones
2	7
+	5
<hr/>	



tens	ones
	9
+	26
<hr/>	



Add.

tens	ones
4	6
+	6
<hr/>	

tens	ones
	8
+	24
<hr/>	

tens	ones
5	7
+	7
<hr/>	

tens	ones
3	9
+	3
<hr/>	

$$\begin{array}{r} 9 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 5 \\ \hline \end{array}$$

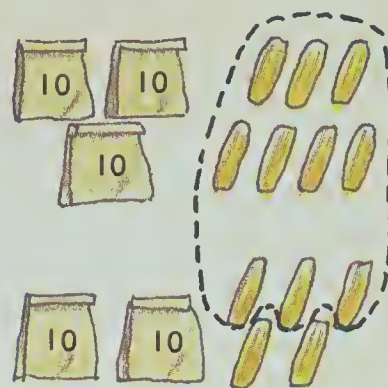
$$\begin{array}{r} 38 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 3 \\ \hline \end{array}$$



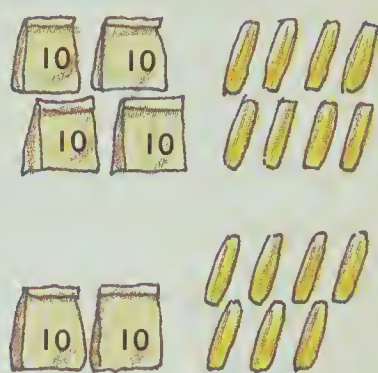
tens	ones
3	7
+	2
6	2



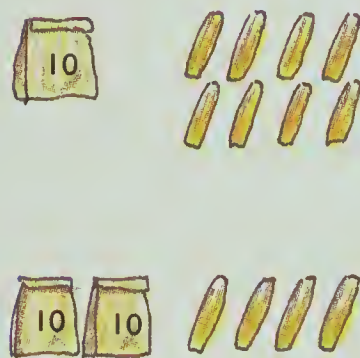
tens	ones
3	5
+	4
	6



tens	ones
4	8
+	2
	7



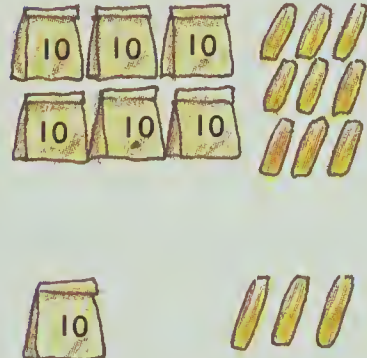
tens	ones
1	8
+	2
	4



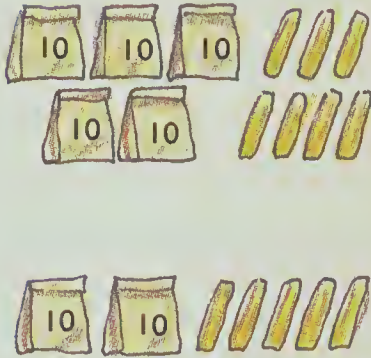
tens	ones
2	6
+	5
	4



tens	ones
6	9
+	1
	3



tens	ones
5	7
+	2
	5



tens	ones
4	6
+	3
	6



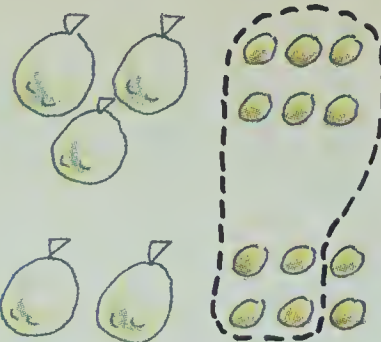
tens	ones
3	4
+	5
	2





 = 10 potatoes

tens	ones
3	6
+	2
6	2



Draw the potatoes. Add.
Find another ten.

tens	ones
4	5
+	2
	6



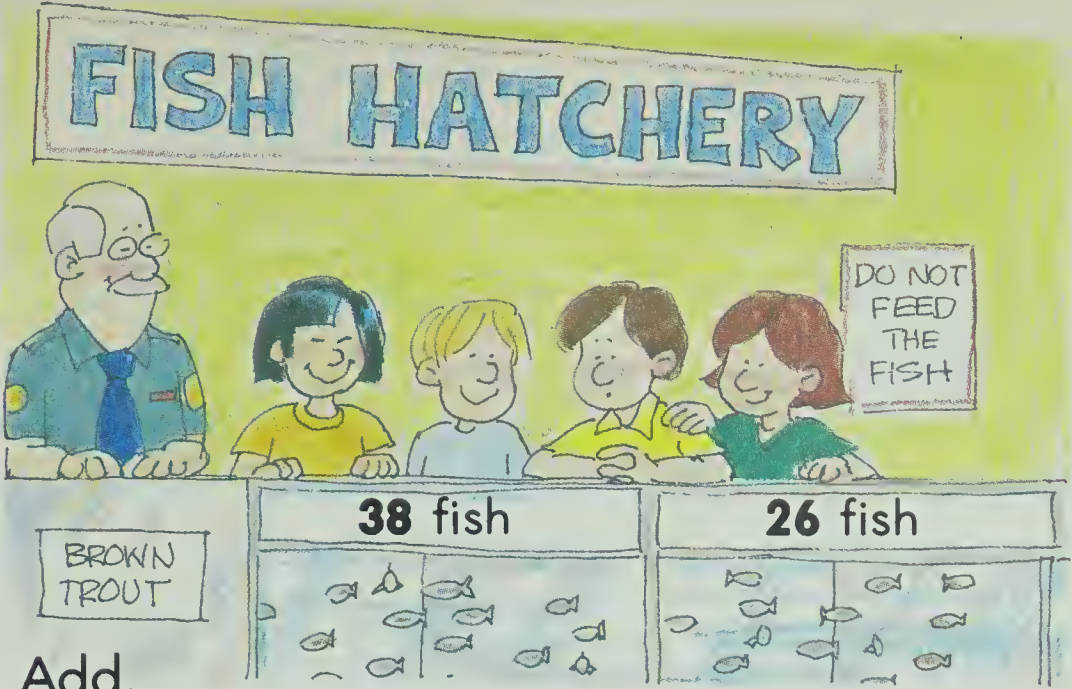
tens	ones
2	9
+	1
	4

tens	ones
2	7
+	4
	7

tens	ones
3	5
+	2
	8

tens	ones
6	4
+	2
	7

tens	ones
5	6
+	3
	2



tens	ones
3	8
+	26
<hr/>	
6	4

64

fish in all

Add.

tens	ones
6	5
+	27
<hr/>	

tens	ones
4	6
+	18
<hr/>	

tens	ones
2	9
+	53
<hr/>	

tens	ones
3	9
+	28
<hr/>	

tens	ones
6	8
+	15
<hr/>	

tens	ones
1	4
+	28
<hr/>	

tens	ones
4	9
+	25
<hr/>	

tens	ones
6	7
+	19
<hr/>	

2	5
+	46
<hr/>	

3	5
+	45
<hr/>	

4	8
+	21
<hr/>	

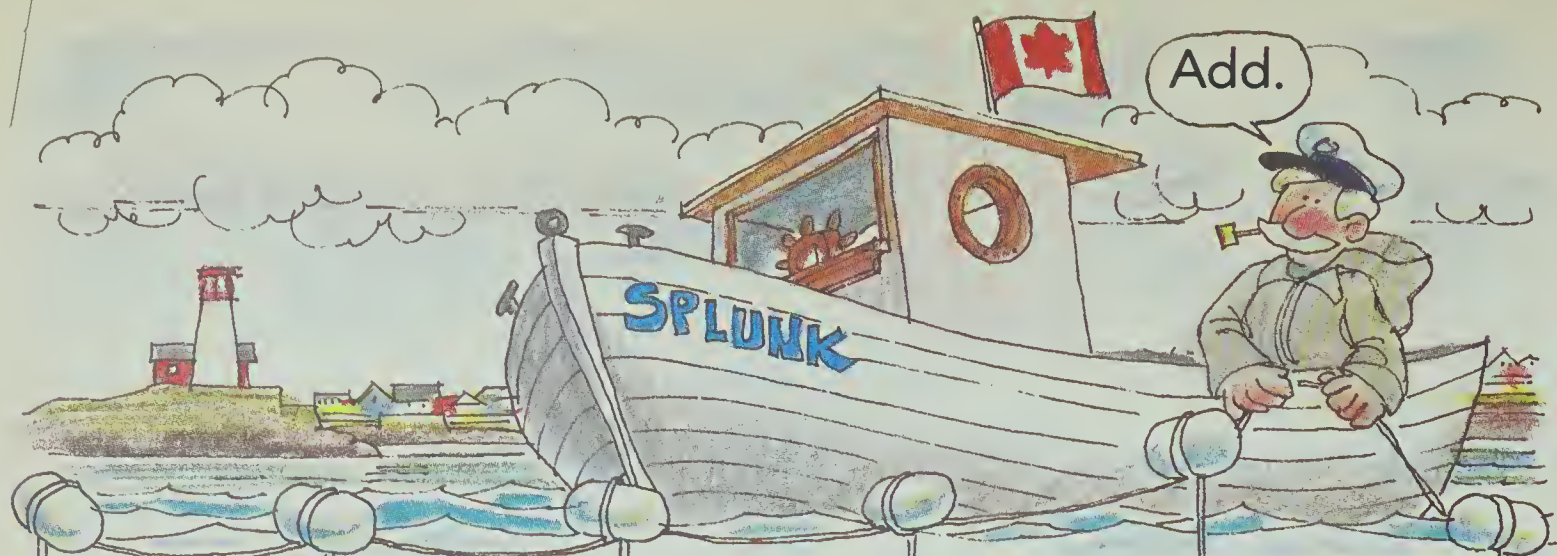
3	3
+	58
<hr/>	

23
+
69
<hr/>

44
+
13
<hr/>

77
+
19
<hr/>

55
+
26
<hr/>



$$\begin{array}{r} \vdots \\ 24 \\ + 37 \\ \hline 61 \end{array}$$

$$\begin{array}{r} 56 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 57 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 25 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 16 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 46 \\ \hline \end{array}$$

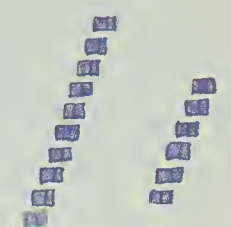
$$\begin{array}{r} 38 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 16 \\ \hline \end{array}$$


Subtract. Cross out.

$$\begin{array}{r} 14 \\ - 6 \\ \hline 8 \end{array}$$


$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$


$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$


$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$


$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$



$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$


$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$


$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$


$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$


$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$


$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$


$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$


Subtract.

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

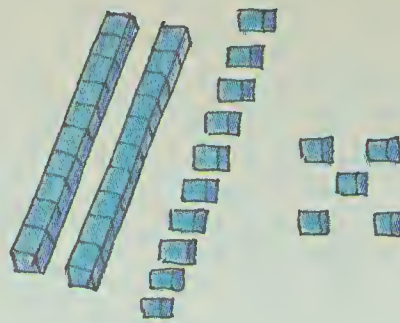
$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

Start with:

Trade a ten.

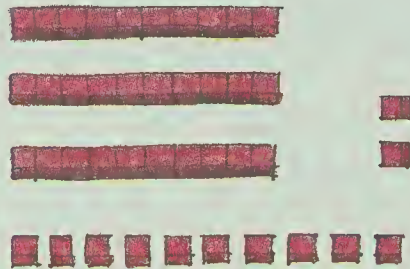
Now you have:

3 tens 5 ones



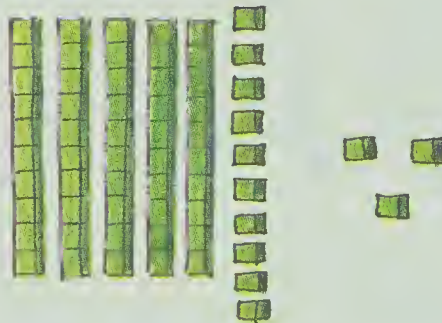
2 tens 15 ones

4 tens 2 ones



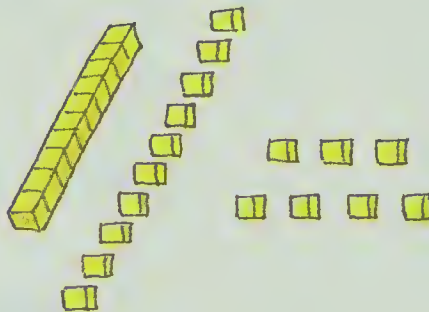
____ tens ____ ones

6 tens 3 ones



____ tens ____ ones

2 tens 7 ones



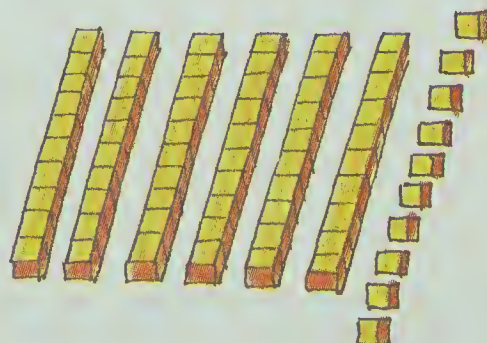
____ tens ____ ones

5 tens 1 one



____ tens ____ ones

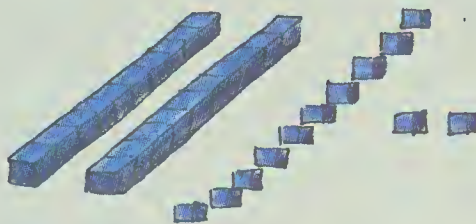
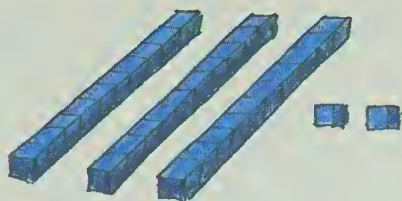
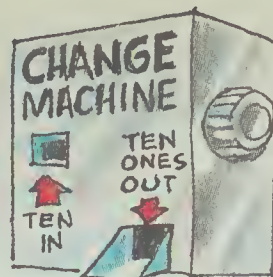
7 tens 0 ones



____ tens ____ ones



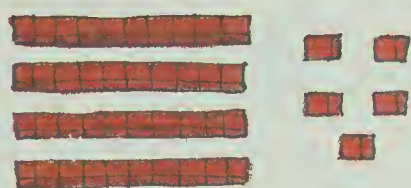
Trade a ten to
get more ones.



tens	ones
3	2

3 tens 2 ones

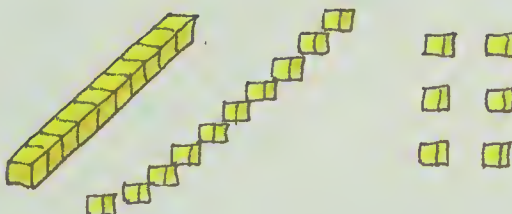
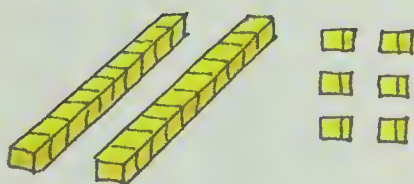
_____ tens _____ ones



tens	ones
4	5

4 tens 5 ones

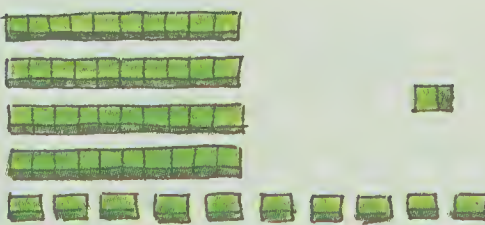
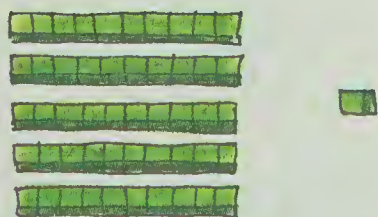
_____ tens _____ ones



tens	ones
2	6

2 tens 6 ones

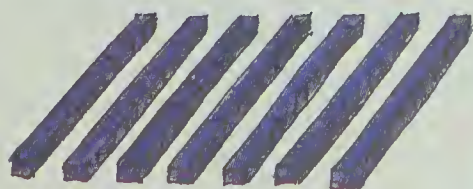
_____ ten _____ ones



tens	ones
5	1

5 tens 1 one

_____ tens _____ ones



tens	ones
7	0

7 tens 0 ones

_____ tens _____ ones

oops!

I'D LIKE SIX APPLES PLEASE

tens	ones
5	4
—	
	6

NOW I CAN GIVE YOU SIX APPLES!

tens	ones
4	14
5	4
—	
	6

tens	ones
4	14
5	4
—	
	6
4	8

Start with:

Trade:

Subtract the ones first.

tens	ones
4	2
—	
	5

→

tens	ones
4	2
—	
	5

→

tens	ones
3	12
4	2
—	
	5

tens	ones
2	3
—	
	7

→

tens	ones
2	3
—	
	7

→

tens	ones
1	13
2	3
—	
	7

tens	ones
3	0
—	
	6

→

tens	ones
3	0
—	
	6

→

tens	ones
2	10
3	0
—	
	6

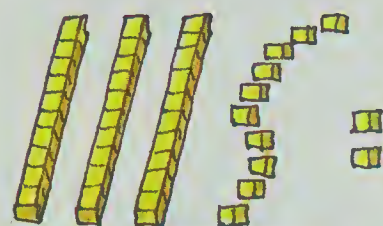


$$\begin{array}{r} 42 \\ - 16 \\ \hline \end{array}$$



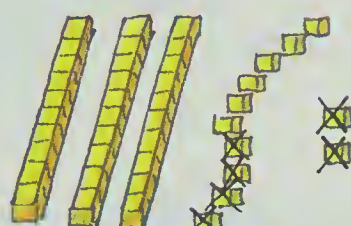
I can't subtract yet.
I need more ones.

★ Trade to get more ones.



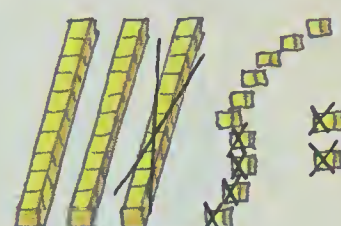
$$\begin{array}{r} 312 \\ 42 \\ - 16 \\ \hline \end{array}$$

★ Subtract the ones.



$$\begin{array}{r} 312 \\ \cancel{4} \cancel{2} \\ - 16 \\ \hline \end{array}$$

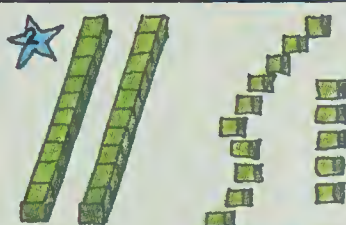
★ Subtract the tens.



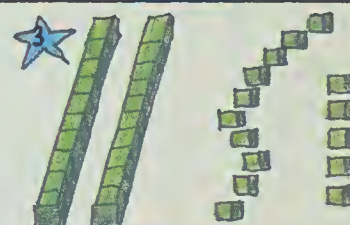
$$\begin{array}{r} 312 \\ \cancel{4} \cancel{2} \\ - 16 \\ \hline 6 \end{array}$$



$$\begin{array}{r} 35 \\ - 18 \\ \hline \end{array}$$



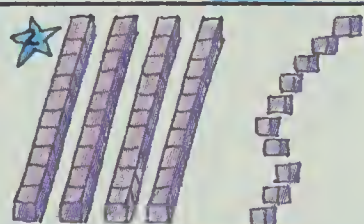
$$\begin{array}{r} 215 \\ \cancel{3} \cancel{5} \\ - 18 \\ \hline \end{array}$$



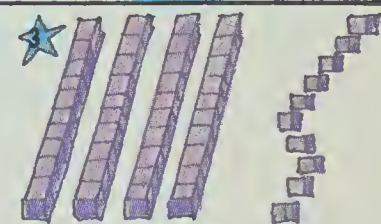
$$\begin{array}{r} 215 \\ \cancel{3} \cancel{5} \\ - 18 \\ \hline 7 \end{array}$$



$$\begin{array}{r} 50 \\ - 24 \\ \hline \end{array}$$

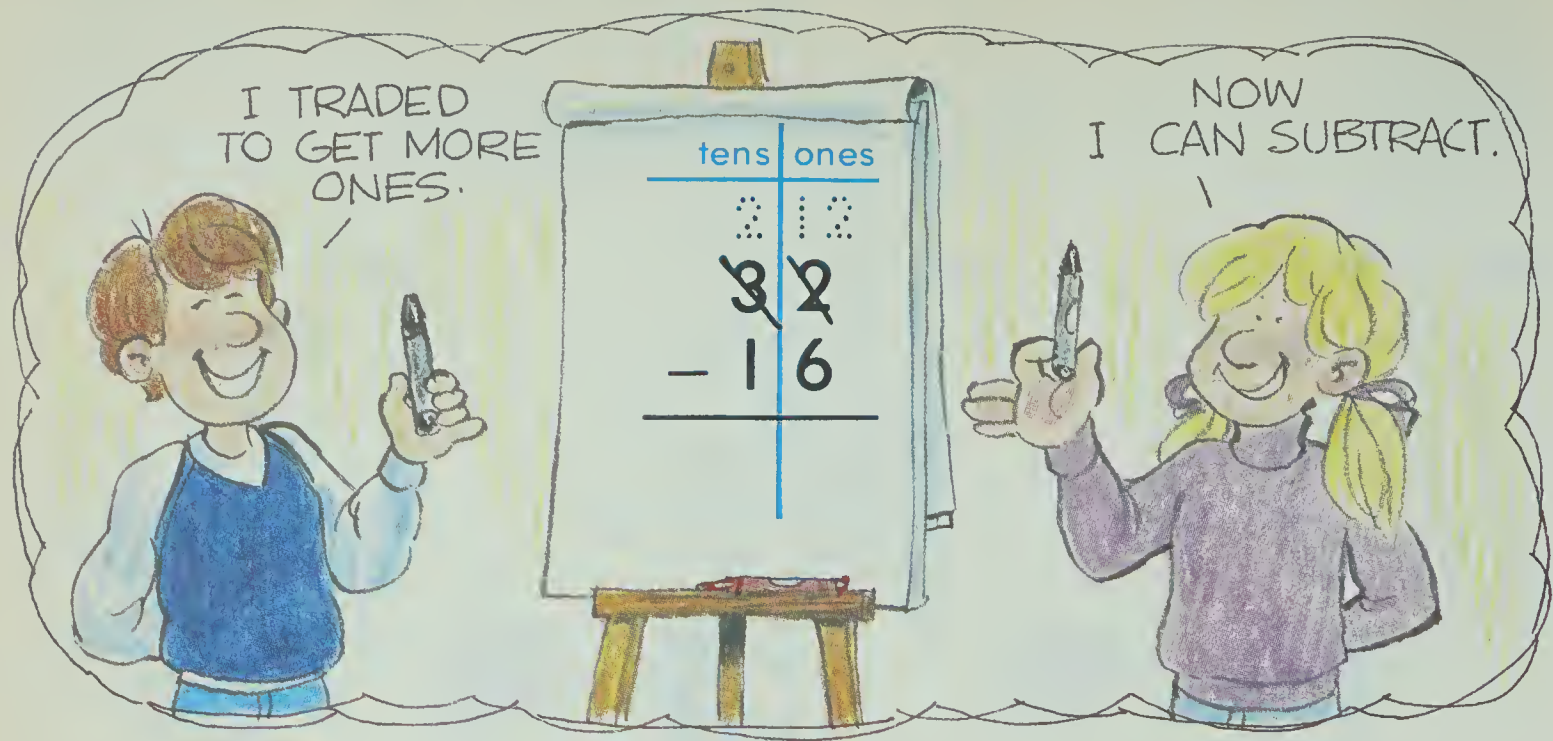


$$\begin{array}{r} 410 \\ \cancel{5} \cancel{0} \\ - 24 \\ \hline \end{array}$$



$$\begin{array}{r} 410 \\ \cancel{5} \cancel{0} \\ - 24 \\ \hline 6 \end{array}$$

Trade to get more ones.
Subtract the ones, then the tens.



tens	ones
4	10
5	3
- 2	7
<hr/>	
2	6

tens	ones
6	1
- 3	4
<hr/>	

tens	ones
3	5
- 1	8
<hr/>	

tens	ones
2	7
- 1	9
<hr/>	

tens	ones
4	3
- 2	4
<hr/>	

tens	ones
3	2
- 1	8
<hr/>	

tens	ones
6	1
- 3	5
<hr/>	

tens	ones
5	3
- 4	7
<hr/>	

tens	ones
6	0
- 2	4
<hr/>	

tens	ones
5	0
- 1	8
<hr/>	

tens	ones
7	0
- 3	5
<hr/>	

tens	ones
4	0
- 2	6
<hr/>	



42 cows in all.
28 are in the barn.
How many are out.

tens	ones
4	2
4	2
2	8

cows are outside.

Subtract. You may need to trade.

$$\begin{array}{r} 24 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ - 47 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 25 \\ \hline \end{array}$$



$$\begin{array}{r} 41 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ - 14 \\ \hline \end{array}$$

Colour and count.

Colour **28** red.

☐ are not red.

Three vertical bars, each divided into 10 equal segments, and five individual squares arranged horizontally to the right of the bars.

Subtract to check.

tens	ones
2	15
3	5
— 2	8

Colour **26** blue.

☐ are not blue.

A grid of 50 empty boxes arranged in 5 rows and 10 columns. To the right of each row is a small square box.

tens	ones
4	12
5	2
— 2	6

Colour 18 green.

☐ are not green.

A visual representation of the number 40. It consists of four vertical columns, each containing ten small squares stacked vertically. To the right of these columns is a single small square.

tens	ones
4	1
- 1	8

Colour 17 yellow.

☐ are not yellow.





tens	ones
24	
- 17	

Add or subtract.

Colour.

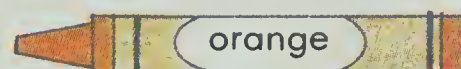
35



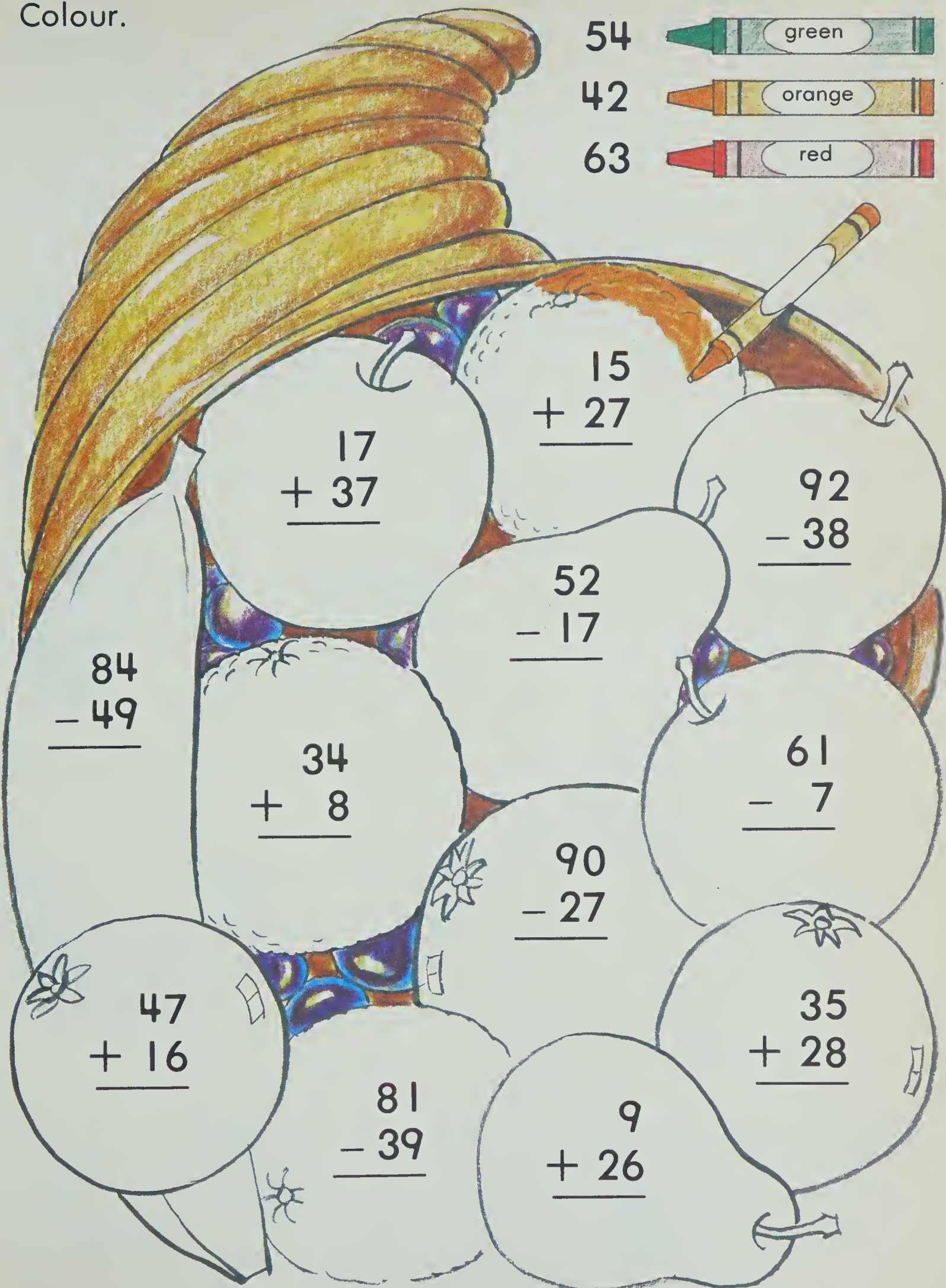
54



42

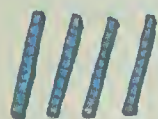


63

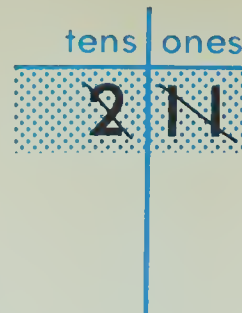
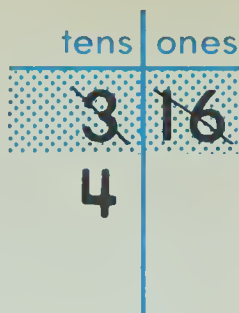


Make a trade to get more tens.

4 tens 12 ones



_____ tens _____ ones



Add.

$$\begin{array}{r} 34 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 26 \\ \hline \end{array}$$

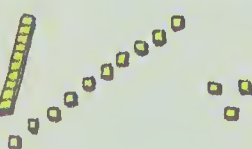
$$\begin{array}{r} 58 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 16 \\ \hline \end{array}$$

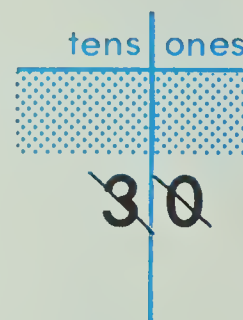
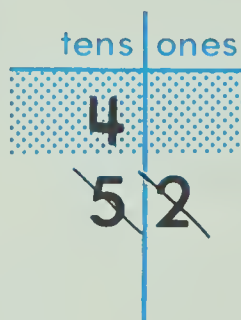
$$\begin{array}{r} 60 \\ + 28 \\ \hline \end{array}$$

Make a trade to get more ones.

6 tens 3 ones



_____ tens _____ ones



Subtract.

$$\begin{array}{r} 43 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 42 \\ \hline \end{array}$$

Add or subtract.

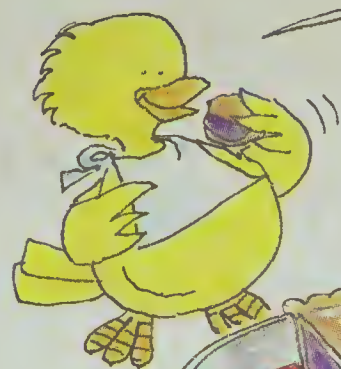
$$\begin{array}{r} 36 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 47 \\ \hline \end{array}$$

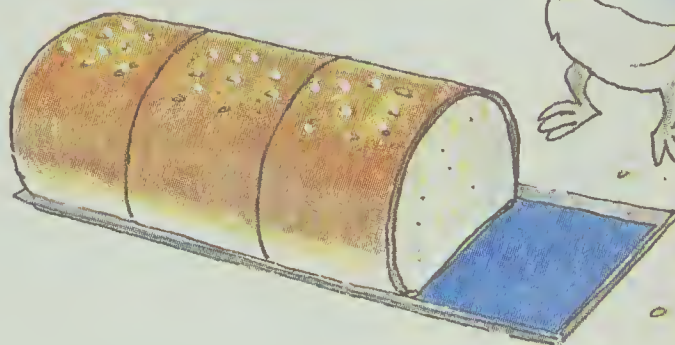
$$\begin{array}{r} 80 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 64 \\ \hline \end{array}$$

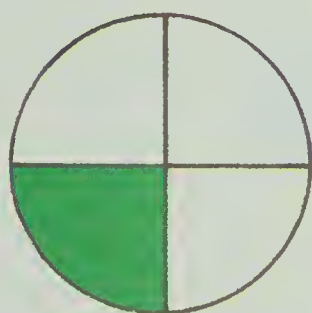


one half of the pie

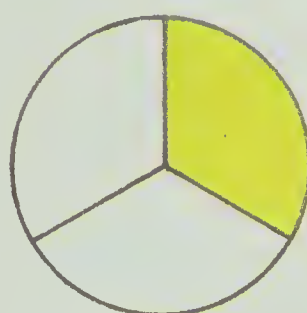
one fourth of the rye



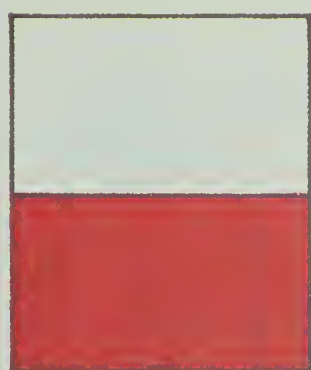
Mark the answer. ✓



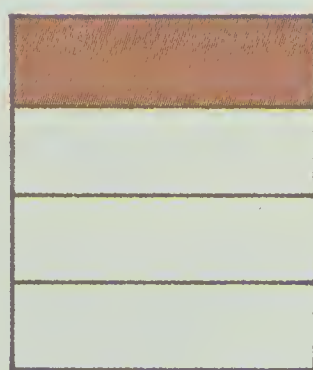
- ☐ one half
- ☒ one fourth
- ☐ neither



- ☐ one half
- ☐ one fourth
- ☐ neither



- ☐ one half
- ☐ one fourth
- ☐ neither



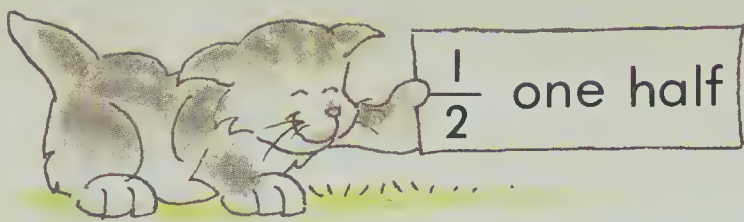
- ☐ one half
- ☐ one fourth
- ☐ neither



- ☐ one half
- ☐ one fourth
- ☐ neither



- ☐ one half
- ☐ one fourth
- ☐ neither

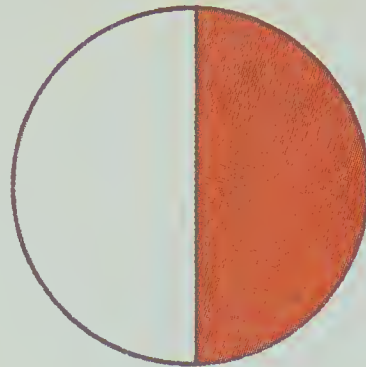


Circle the answer.



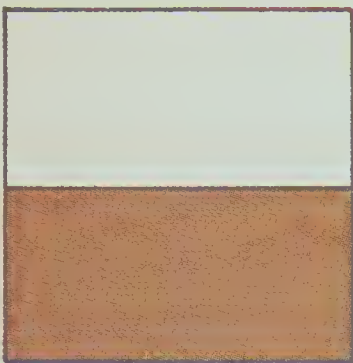
$\frac{1}{2}$ $\frac{1}{4}$

neither



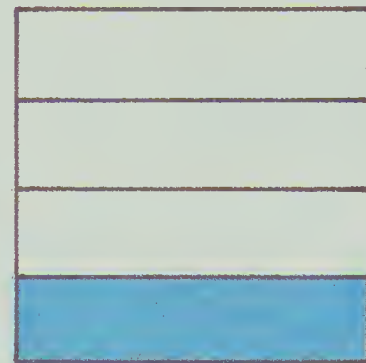
$\frac{1}{2}$ $\frac{1}{4}$

neither



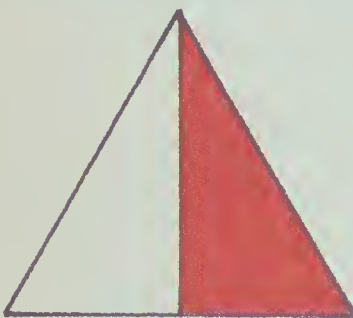
$\frac{1}{2}$ $\frac{1}{4}$

neither



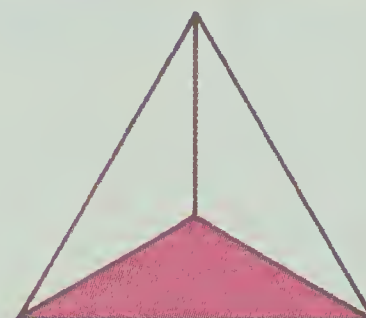
$\frac{1}{2}$ $\frac{1}{4}$

neither



$\frac{1}{2}$ $\frac{1}{4}$

neither



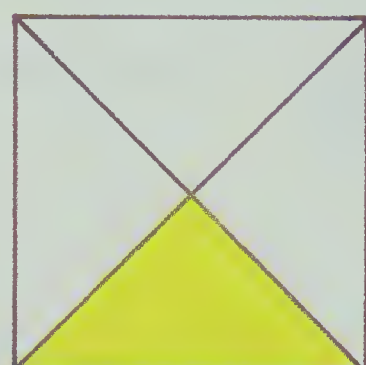
$\frac{1}{2}$ $\frac{1}{4}$

neither



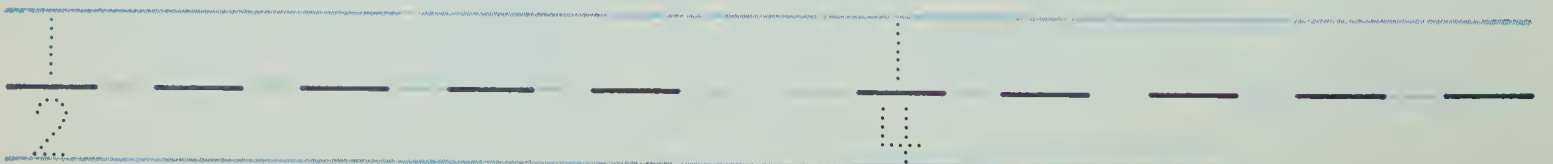
$\frac{1}{2}$ $\frac{1}{4}$

neither



$\frac{1}{2}$ $\frac{1}{4}$

neither



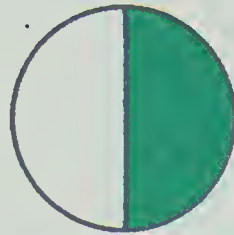


$\frac{1}{3}$ part coloured
3 parts in all

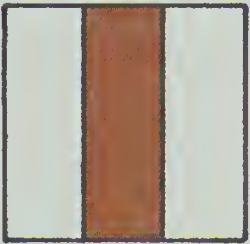
one third



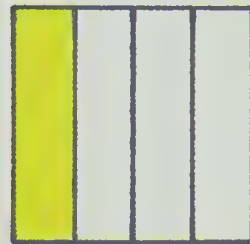
coloured
in all



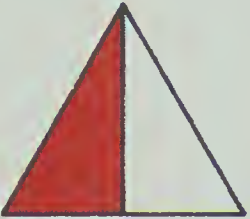
coloured
in all



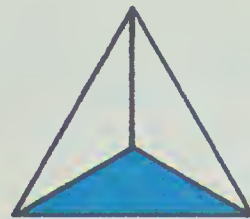
coloured
in all



coloured
in all



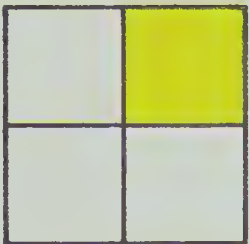
coloured
in all



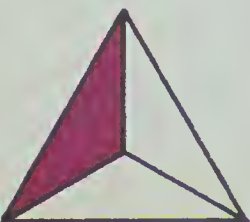
coloured
in all

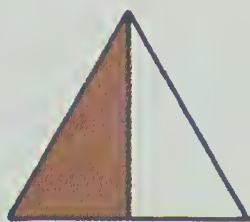












Colour.

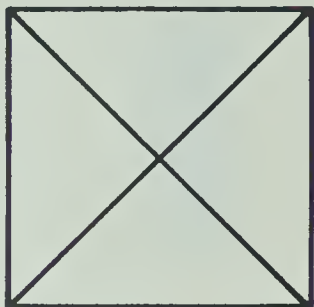
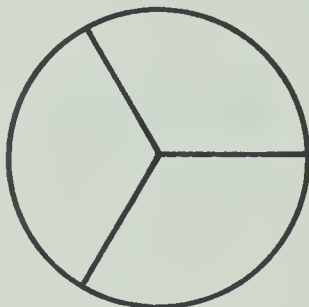
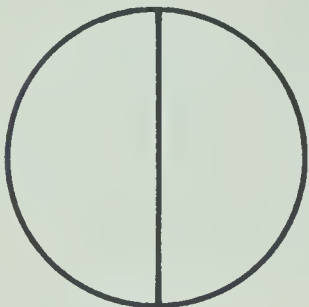
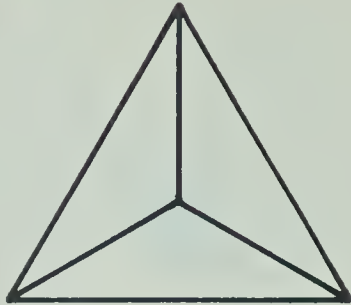
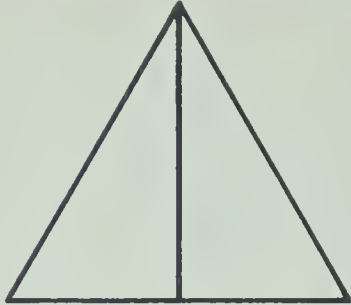
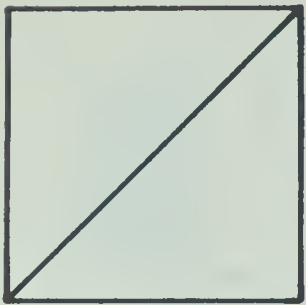
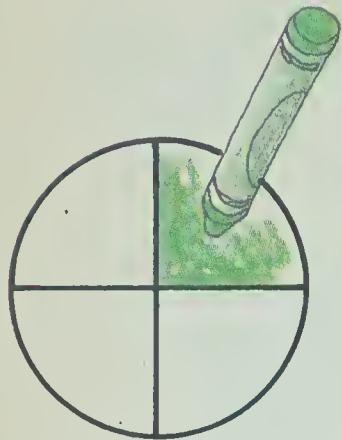
one half



one third



one fourth



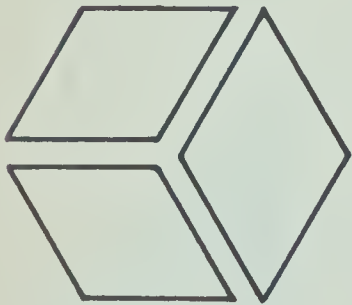
Colour one part. Print the fraction.



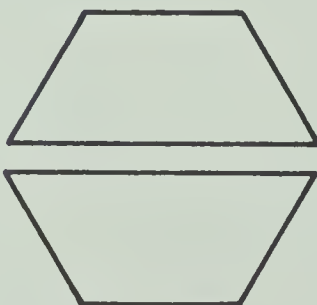
—



—



—



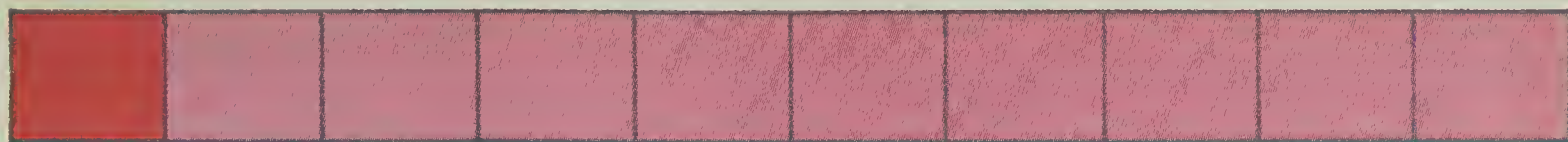
—



—

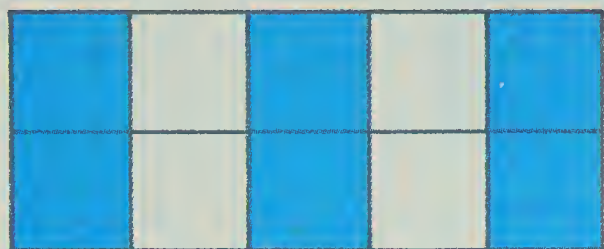


—

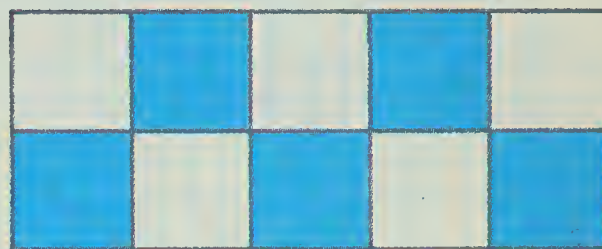


Each part is **one tenth** of the whole.

How many **tenths** are coloured?



6 tenths



_____ tenths



_____ tenths



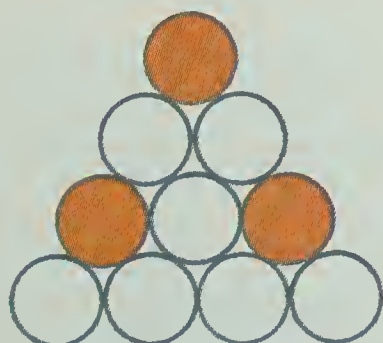
_____ tenths



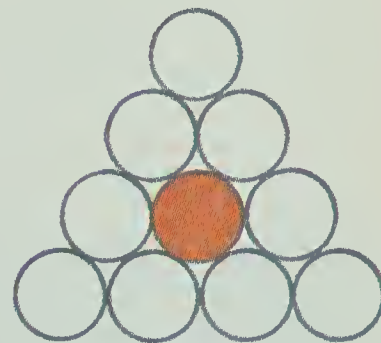
_____ tenths



_____ tenths



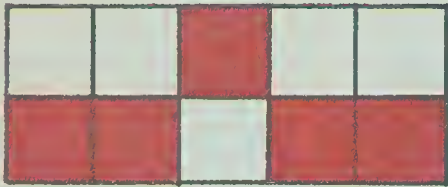
_____ tenths



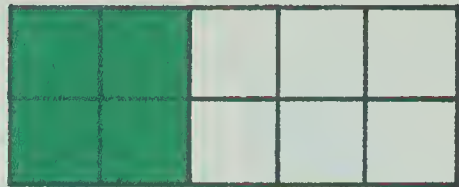
_____ tenth



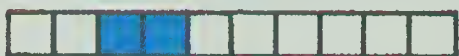
$\frac{1}{10}$ \rightarrow 1 part coloured
 $\frac{1}{10}$ \rightarrow 10 parts in all

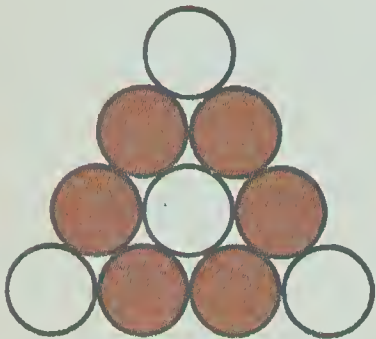


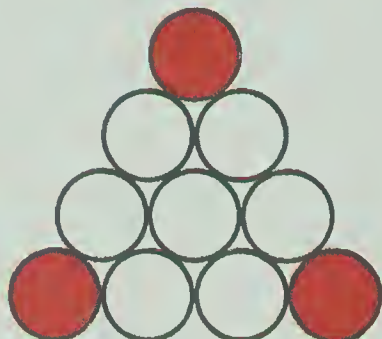
$\frac{5}{10}$











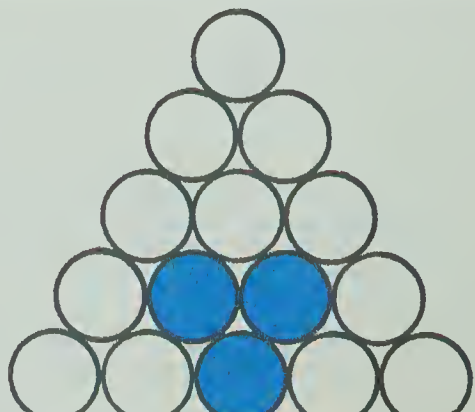
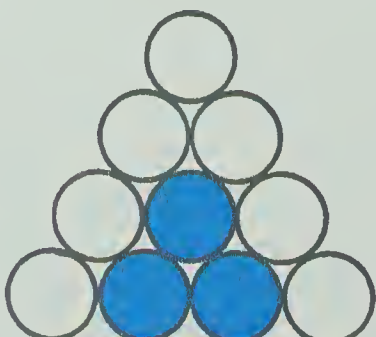
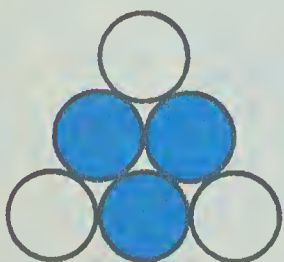
6 tenths _____

9 tenths _____

2 tenths _____

4 tenths _____

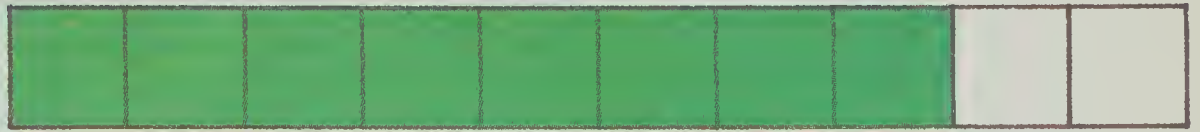
Which shows $\frac{3}{10}$?



Decimals

0.8 is another way to show 8 tenths.

$$\frac{8}{10} = 0.8$$



Print the decimal.

$$\frac{7}{10} = \underline{0.7}$$

$$\frac{4}{10} = \underline{\quad . \quad}$$

$$\frac{1}{10} = \underline{\quad . \quad}$$

$$\frac{9}{10} = \underline{\quad . \quad}$$

$$\frac{2}{10} = \underline{\quad . \quad}$$

$$\frac{8}{10} = \underline{\quad . \quad}$$

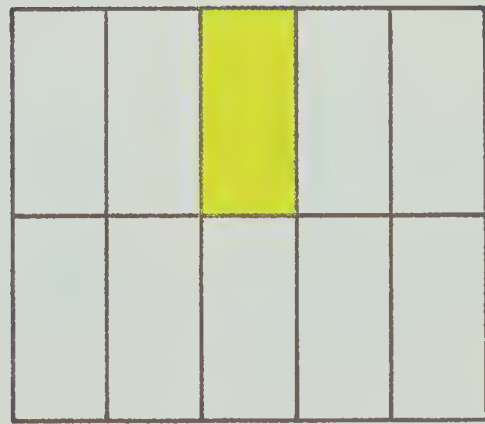
$$\frac{3}{10} = \underline{\quad . \quad}$$

$$\frac{6}{10} = \underline{\quad . \quad}$$

$$\frac{5}{10} = \underline{\quad . \quad}$$



_____.



_____.



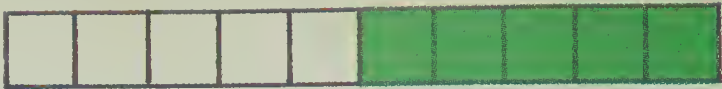
_____.



_____.

Print the decimal.

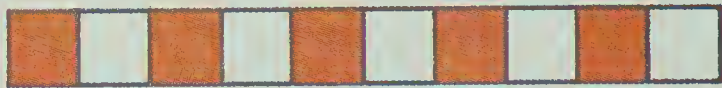












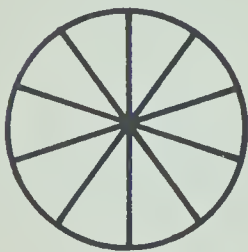
Colour the decimal amount.



0.3



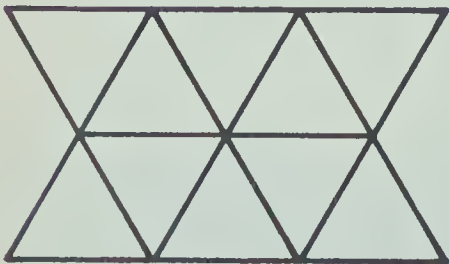
0.7



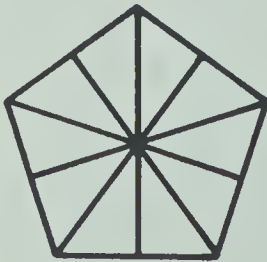
0.2



0.4



0.9



0.1

What time is it?



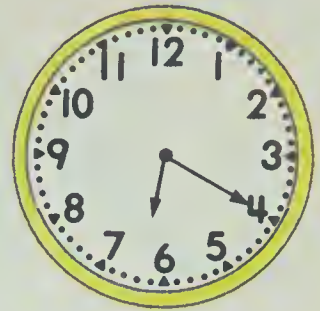
8:15

15 minutes
after 8



 :

 minutes
after



 :

 minutes
after



3:55

5 minutes
to 4



 :

 minutes
to



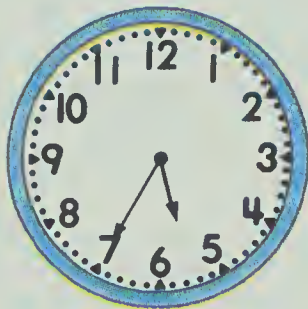
 :

 minutes
to



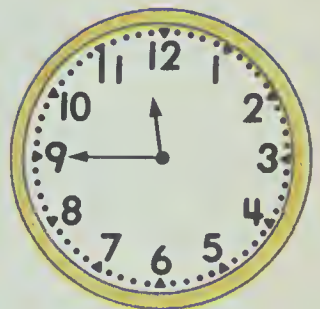
 :

 minutes
to



 :

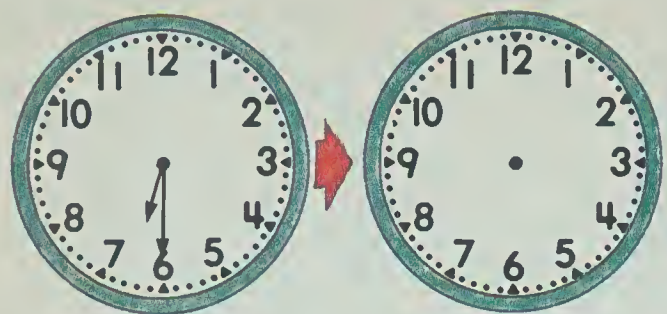
 minutes
to



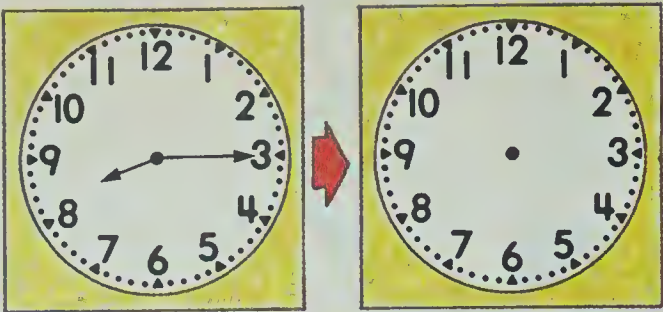
 :

 minutes
to

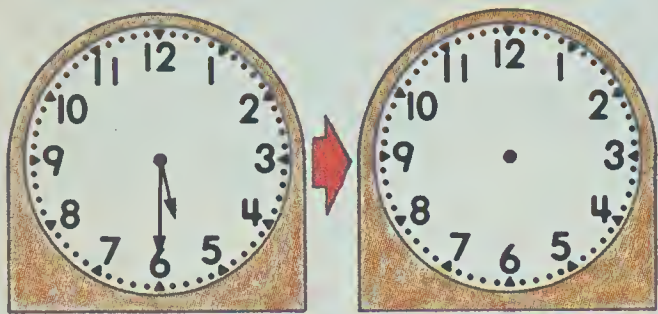
Show the time.



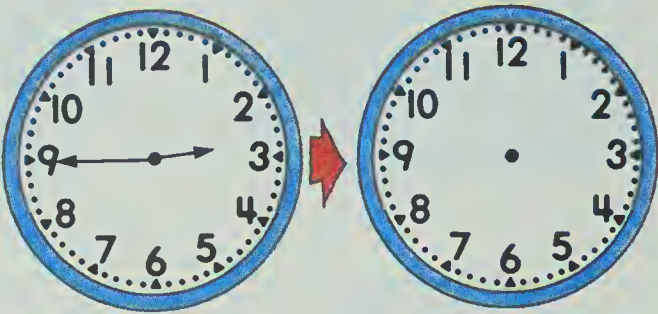
30 minutes later



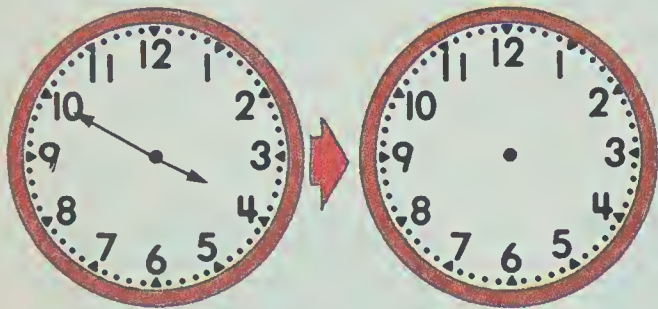
an hour later



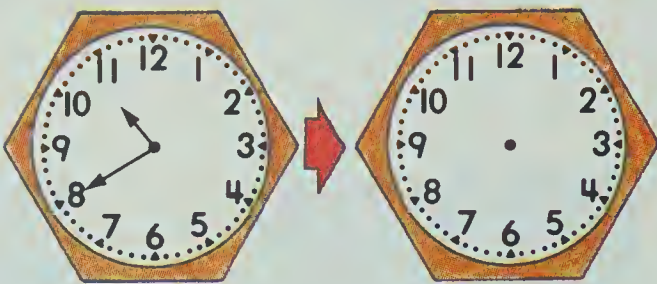
30 minutes earlier



an hour earlier



15 minutes later



15 minutes earlier

Write the time.



15 minutes earlier



25 minutes later



10 minutes earlier



40 minutes later

Name _____

Count the money.



25 ¢

10

20

25



¢



¢



¢



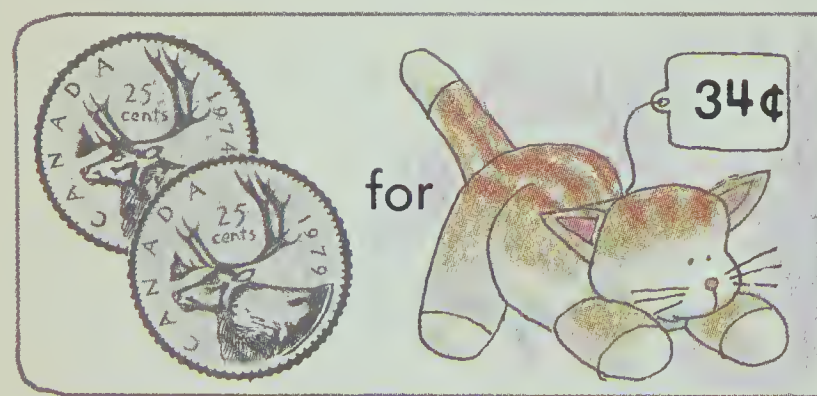
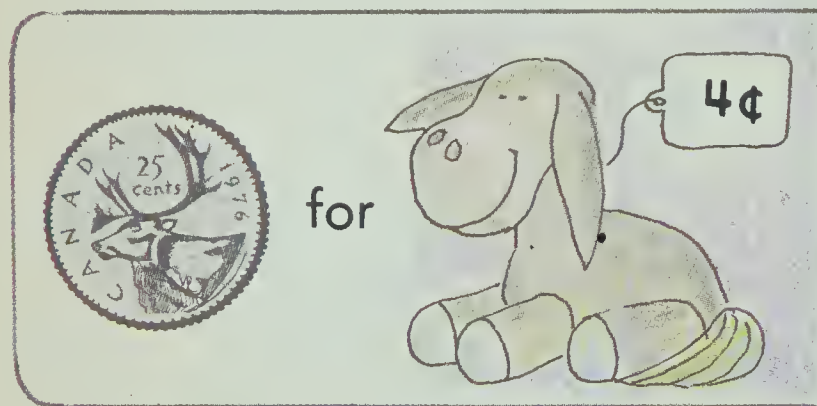
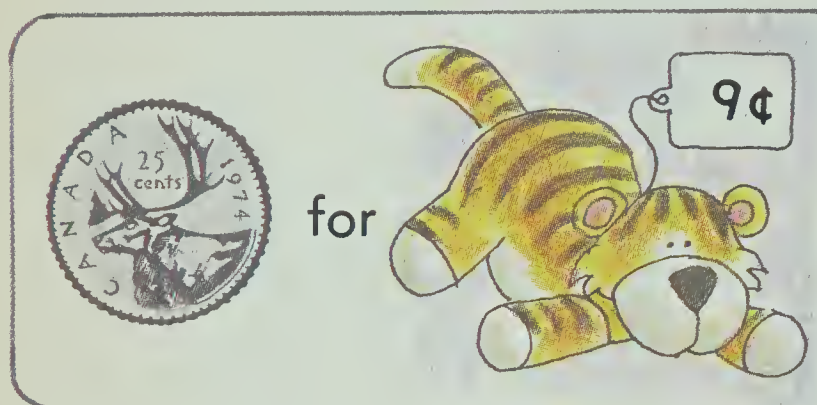
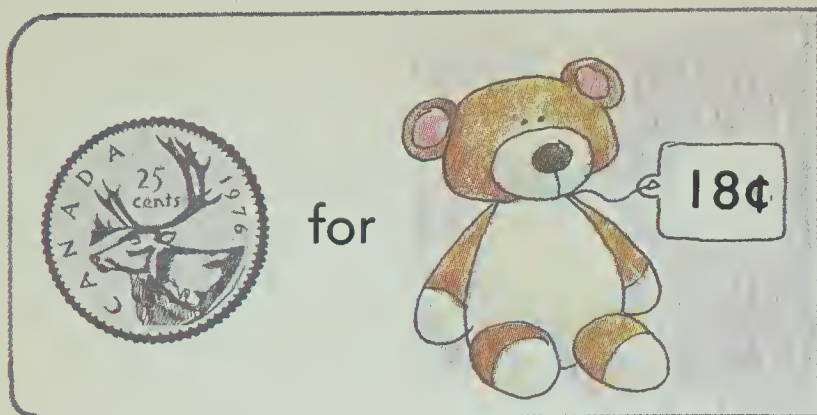
¢



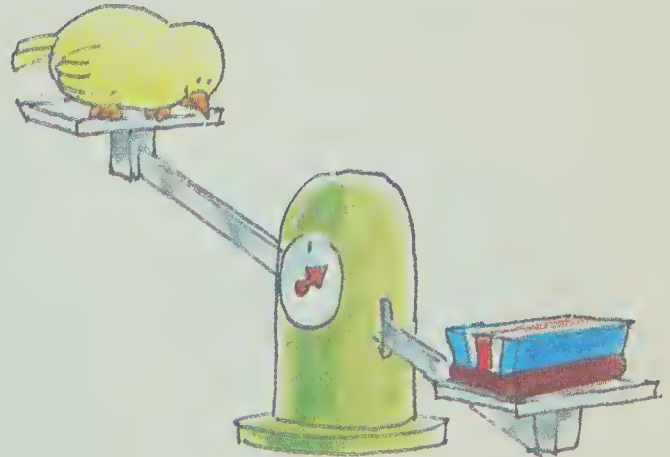
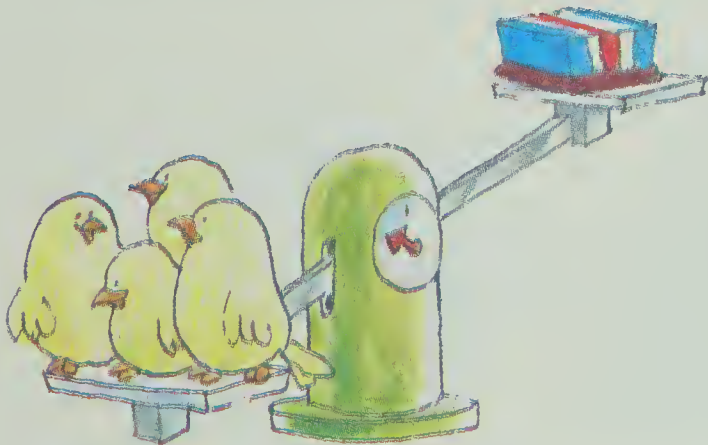
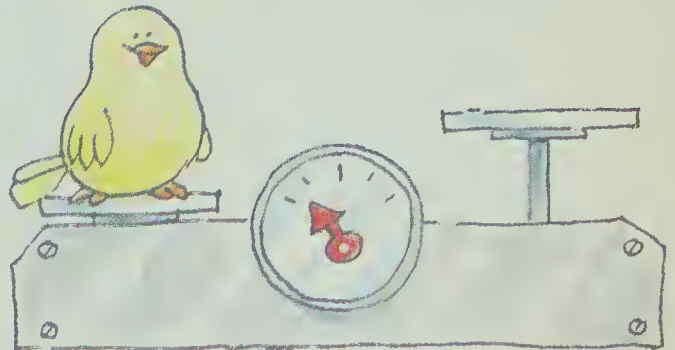
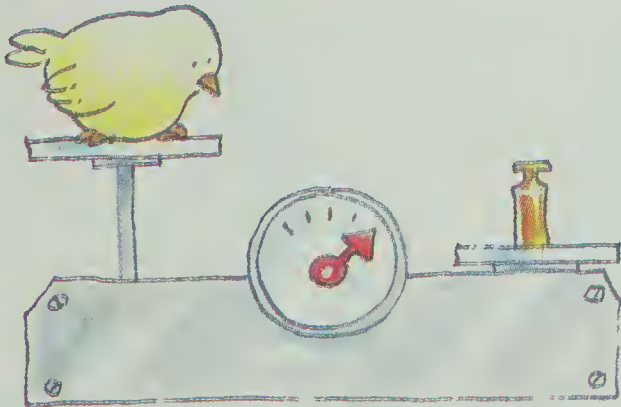
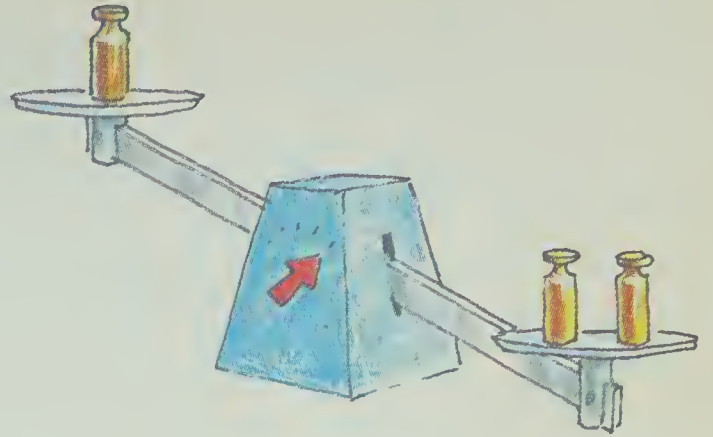
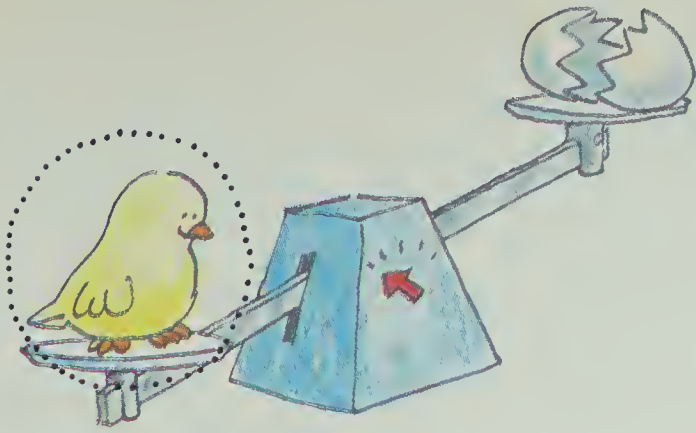
¢

Pay for an animal.

Check your change.



Which has the greater mass?



Match.

greater
mass

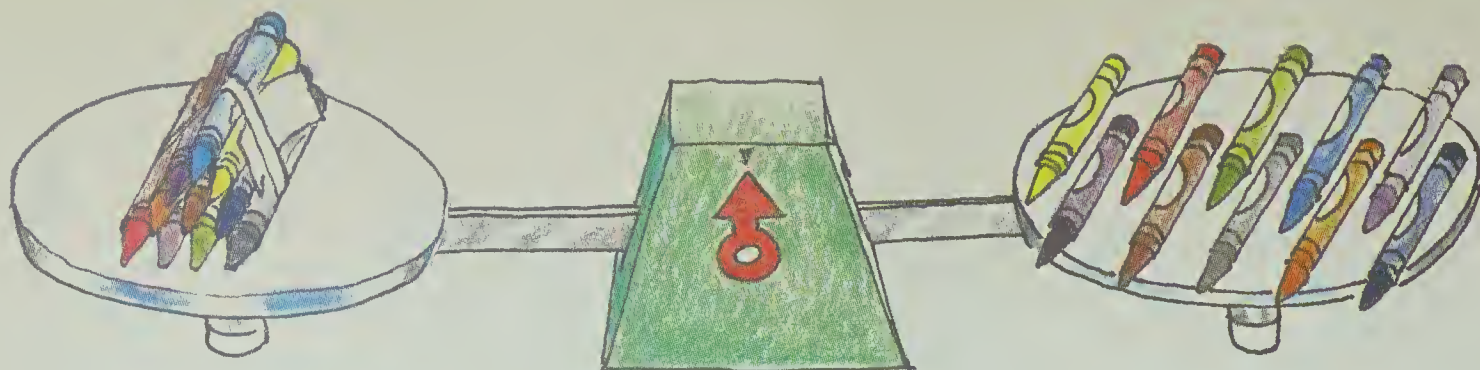
equal
mass


less
mass

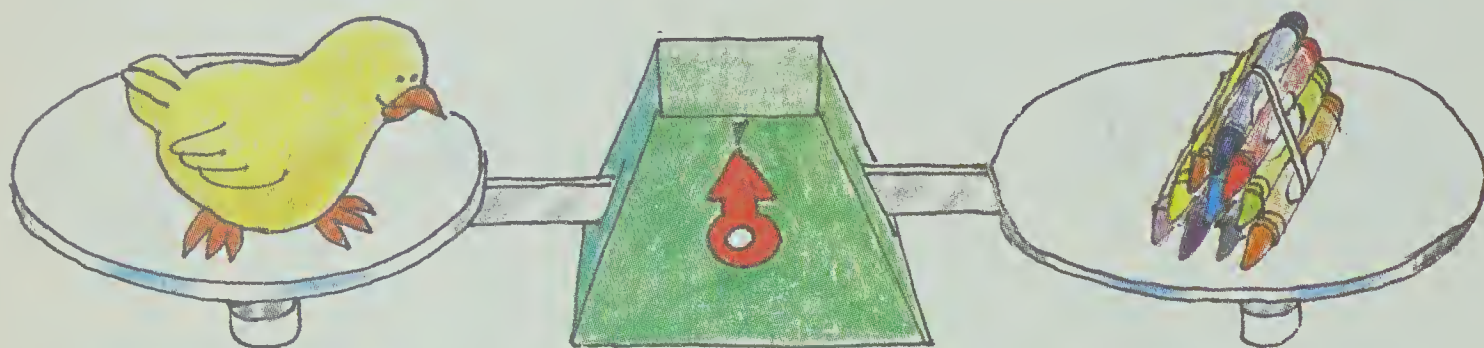
lighter


heavier

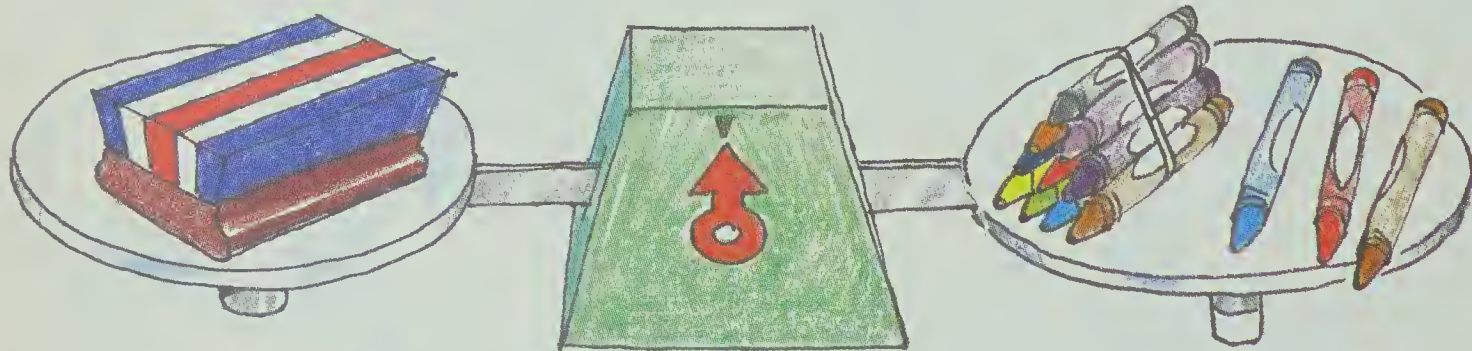
same

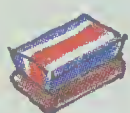



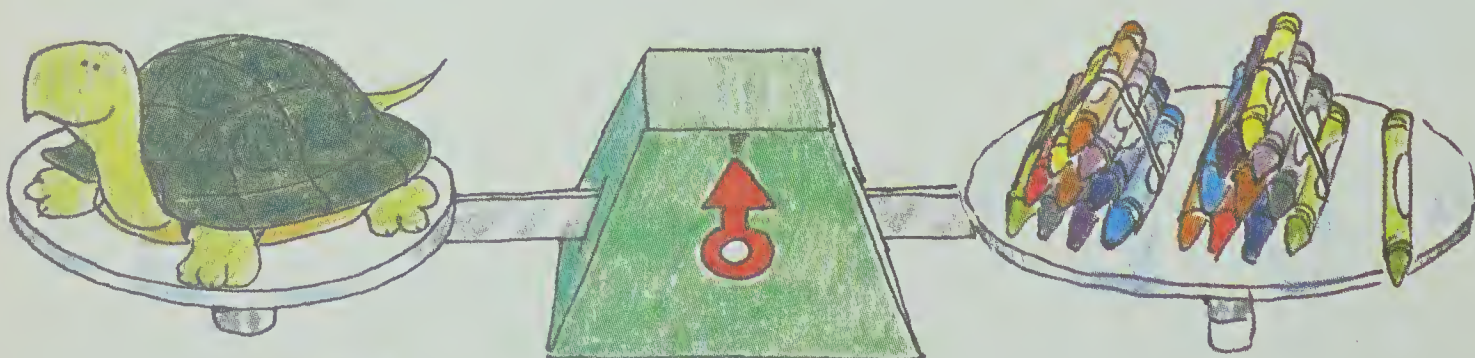
A  has the same mass as 10 .





A  has the same mass as .



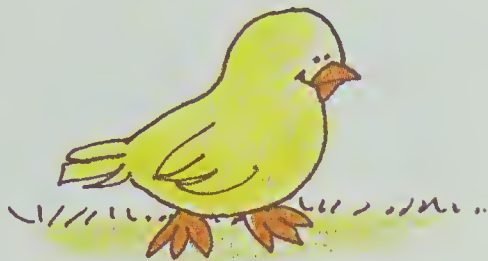
A  has the same mass as .



A  has the same mass as .

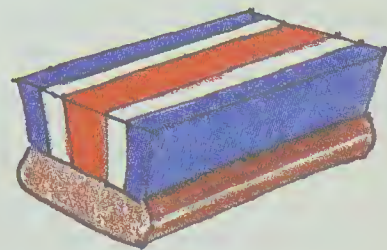


Print **more** or **less**.



less than one kilogram

_____ than one kilogram



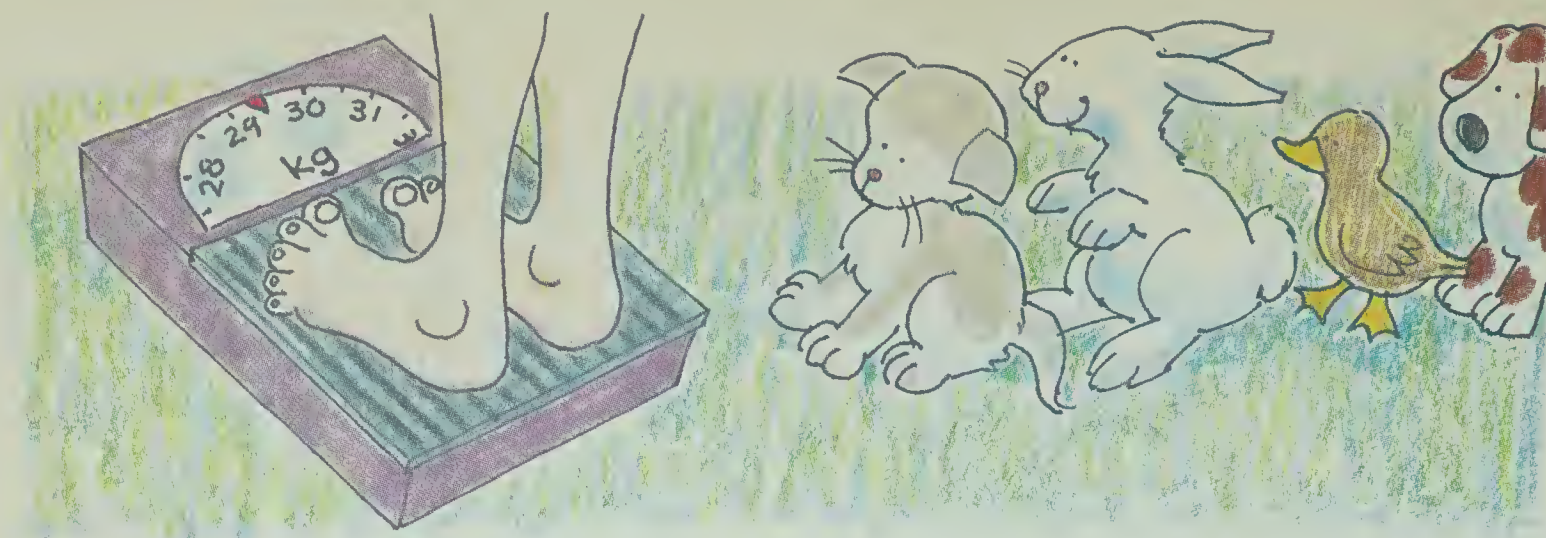
_____ than one kilogram

_____ than one kilogram



_____ than one kilogram

_____ than one kilogram











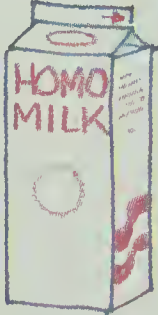



Guess the mass. Then use **scales**.

	Guess.	Measure.
big can of juice		
big book		
me		



How much does it hold?

	Guess.	Measure.
 holds	_____ 	_____ 
 holds	_____ 	_____ 
 holds	_____ 	_____ 
 holds	_____ 	_____ 



holds **one litre**.



holds a half litre.

Which holds more?



or



or



or



or



Print **more** or **less**.



less than one litre



_____ than a half litre



_____ than one litre



_____ than a half litre



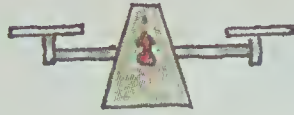
_____ than one litre



_____ than a half litre

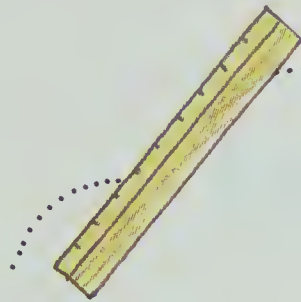
Which measuring tool?

a litre



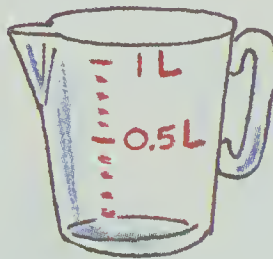
How long?

a kilogram



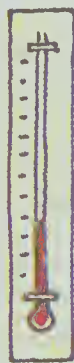
How heavy?

8 cm



What time?

3:40








How hot?

30°C



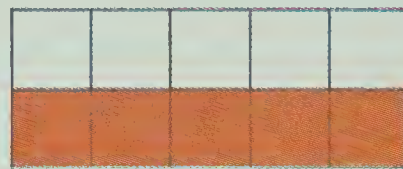
How much water?

Match.

1 half		$\frac{3}{10}$
1 third		$\frac{1}{10}$
1 fourth		$\frac{1}{4}$
1 tenth		$\frac{1}{3}$
3 tenths		$\frac{1}{2}$

Print the decimal.

4 tenths .



_____.

Fill the blanks.



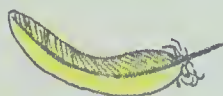
_____ minutes
to _____

Count the money.



¢

Print **more** or **less**.



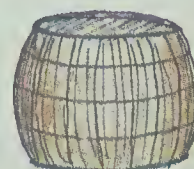
_____ than a kilogram



_____ than a kilogram



_____ than a litre



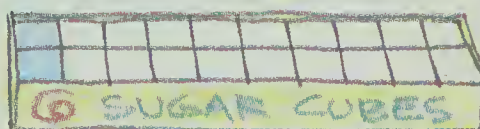
_____ than a litre



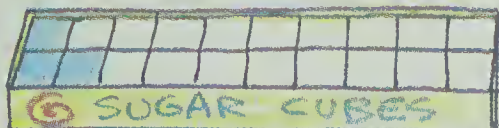
Find the pattern and finish colouring.



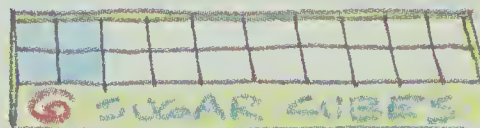
1



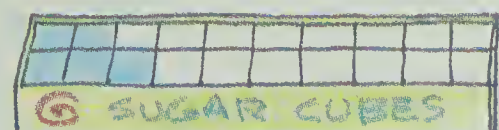
2



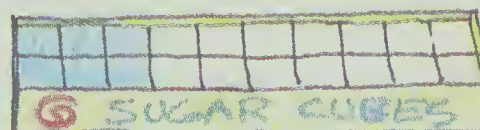
3



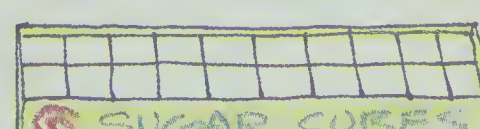
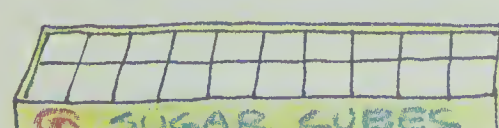
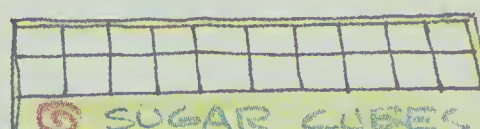
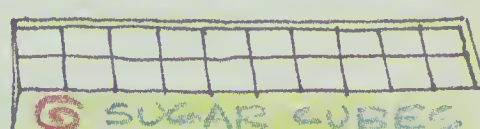
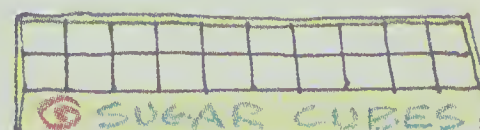
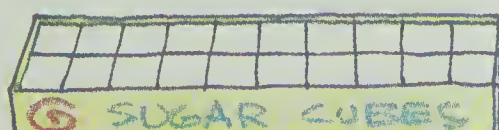
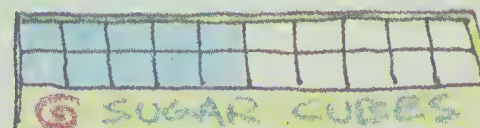
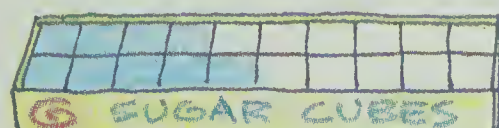
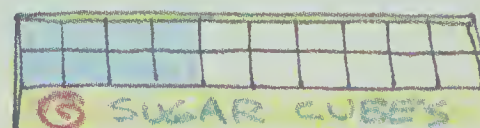
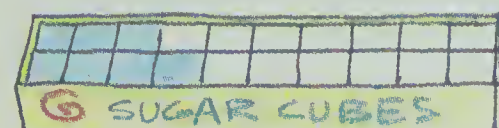
4



5



6



These are called
odd numbers.

These are called
even numbers.

Colour the **even** numbers



Colour the **odd** numbers



1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Count by twos.

2

4

16

1

3

9

15

10

12

20

Join the dots.

Count by twos.

0

2

6

4

8

10

14

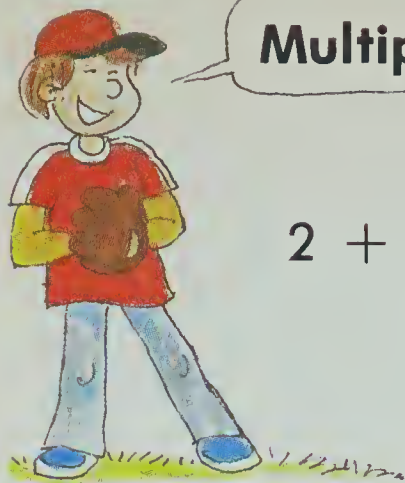
12

16

18

LEMONADE

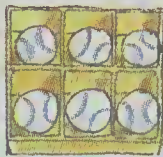
7¢



Multiply!

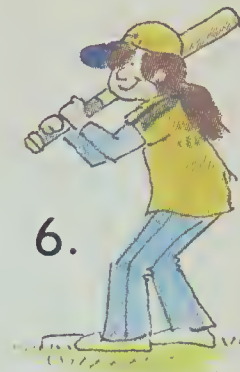
$$2 + 2 + 2 = 6$$

$$3 \text{ twos} = 6$$



$$3 \times 2 = 6$$

$$3 \text{ times } 2 \text{ equals } 6.$$



3 groups of 2

Find how many.



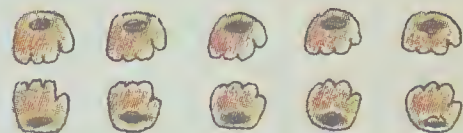
$$4 \text{ twos} = \underline{\hspace{2cm}}$$

$$4 \times 2 = \underline{\hspace{2cm}}$$



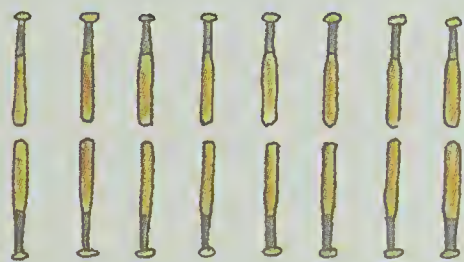
$$6 \text{ twos} = \underline{\hspace{2cm}}$$

$$6 \times 2 = \underline{\hspace{2cm}}$$



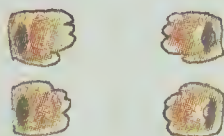
$$5 \text{ twos} = \underline{\hspace{2cm}}$$

$$5 \times 2 = \underline{\hspace{2cm}}$$



$$8 \text{ twos} = \underline{\hspace{2cm}}$$

$$8 \times 2 = \underline{\hspace{2cm}}$$



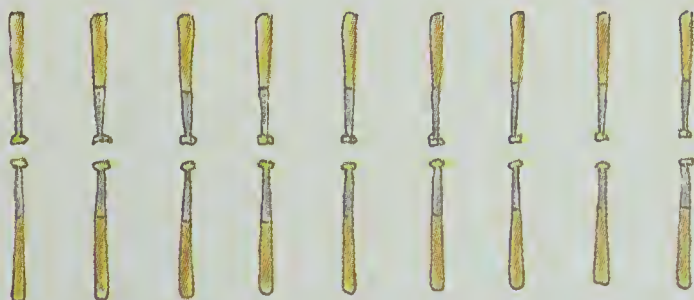
$$2 \text{ twos} = \underline{\hspace{2cm}}$$

$$2 \times 2 = \underline{\hspace{2cm}}$$



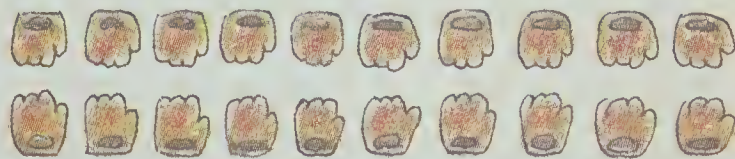
$$7 \text{ twos} = \underline{\hspace{2cm}}$$

$$7 \times 2 = \underline{\hspace{2cm}}$$



$$9 \text{ twos} = \underline{\hspace{2cm}}$$

$$9 \times 2 = \underline{\hspace{2cm}}$$



$$10 \text{ twos} = \underline{\hspace{2cm}}$$

$$10 \times 2 = \underline{\hspace{2cm}}$$

Keep counting.

SCOREBOARD												
Inning	1	2	3	4	5	6	7	8	9	10	11	
Home	1	1	1	1	1	1	1	1	1	1	1	
Visitor	1	1	1	1	1	1	1	1	1	1	0	
Runs	2	4	6									

Multiply. Use the scoreboard to help you.

5 × 2 = ____

3 × 2 = ____

7 × 2 = ____

4 × 2 = ____

8 × 2 = ____

9 × 2 = ____

6 × 2 = ____

1 × 2 = ____



$5 + 5 = 10$

$2 \text{ fives} = 10$



$2 \times 5 = 10$

$2 \text{ times } 5 \text{ equals } 10.$



in all

$5 + 5 + 5 = \boxed{15}$

$3 \text{ fives} = \boxed{}$

$3 \times 5 = \boxed{}$

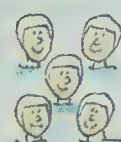


in all

$5 + 5 + 5 + 5 = \boxed{}$

$4 \text{ fives} = \boxed{}$

$4 \times 5 = \boxed{}$



in all

$5 + 5 = \boxed{}$

$2 \text{ fives} = \boxed{}$

$2 \times 5 = \boxed{}$

Count by fives.



Complete and colour each team's ball.
 Complete each path to the other side.

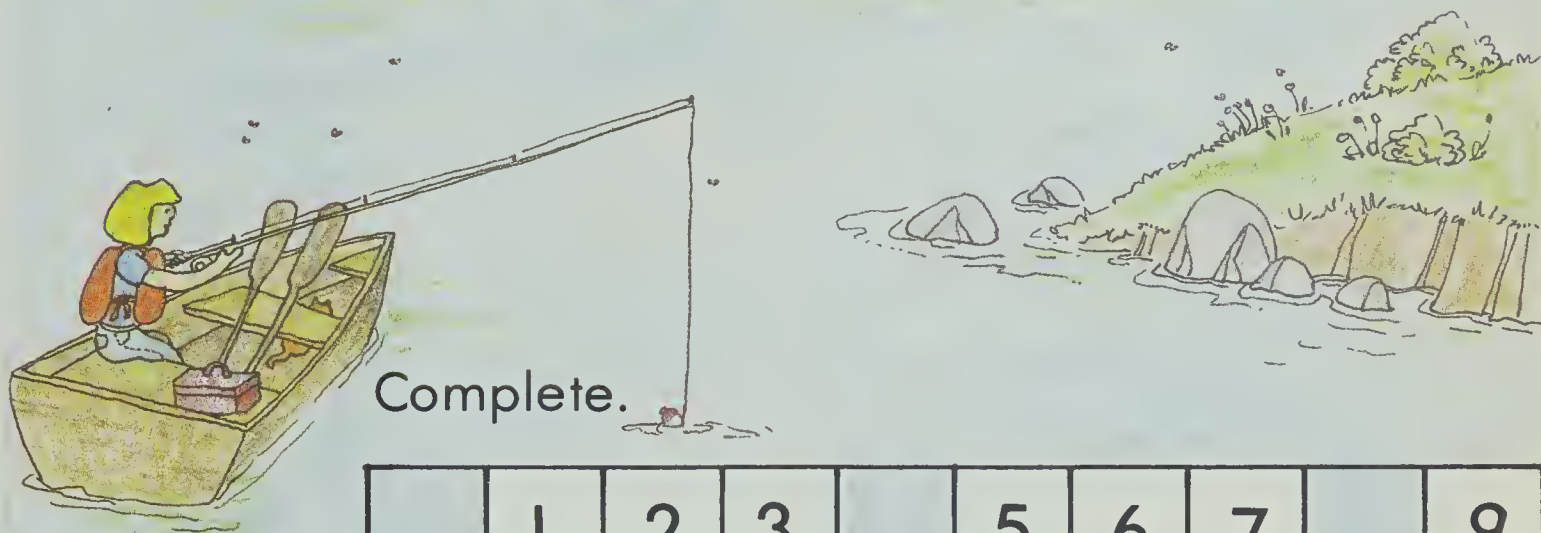
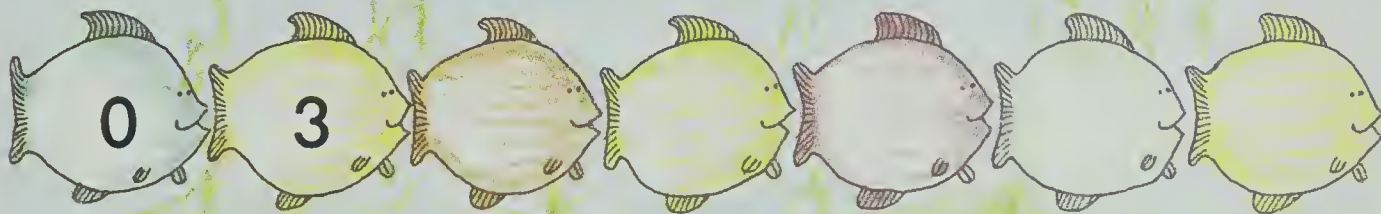
5	10	15	20
$5 + 5 + 5 + 5$ <input type="text"/>	5 <input type="text"/>	$5 + 5 + 5$ <input type="text"/>	$5 + 5$ <input type="text"/>
2 fives <input type="text"/>	4 fives <input type="text"/>	1 five <input type="text"/>	3 fives <input type="text"/>
3×5 <input type="text"/>	1×5 <input type="text"/>	4×5 <input type="text"/>	2×5 <input type="text"/>
5	10	15	20



Complete.

○	1	2	3	4	5		7	8		
10	11		13	14		16	17		19	20

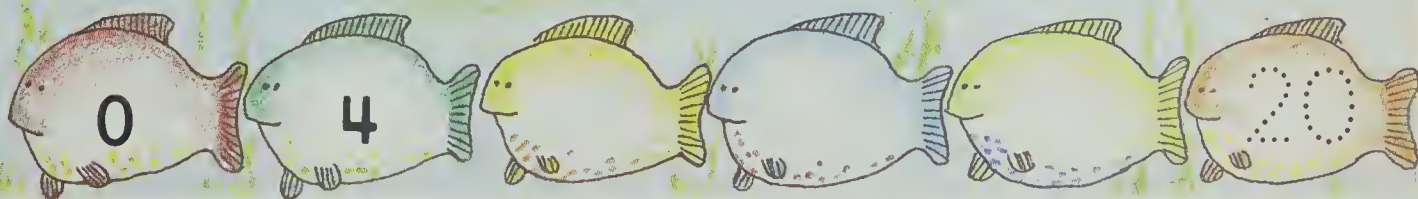
Count by threes.



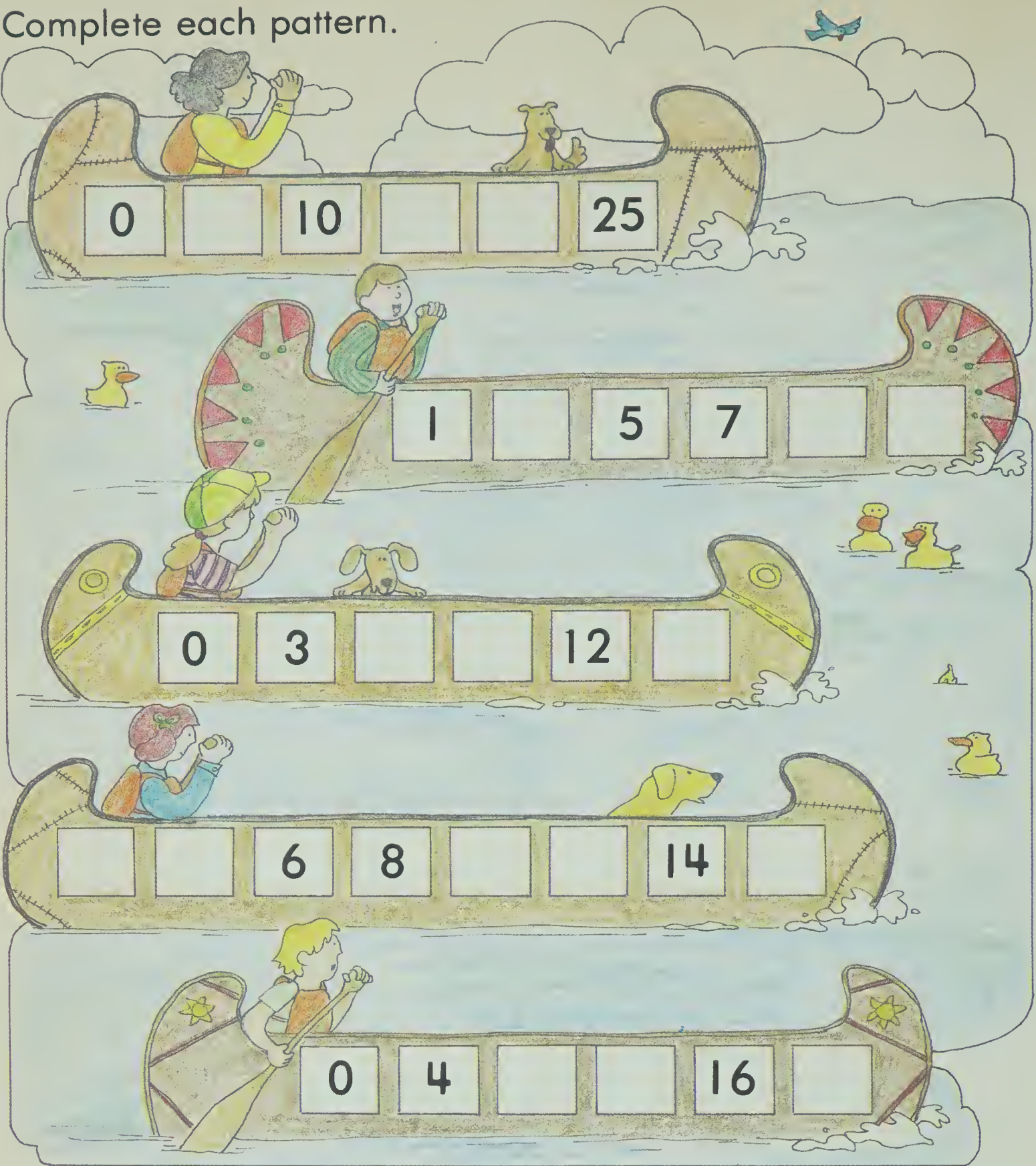
Complete.

	1	2	3		5	6	7		9
10	11		13	14	15		17	18	19

Count by fours.



Complete each pattern.



Count by 3s to join the red dots. •
Count by 4s to join the black dots. •



Name _____



Complete.

$$3 + 3 + 3 + 3 = 12$$

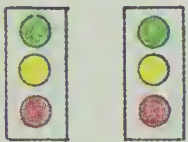
$$4 \text{ threes} = 12$$

$$4 \times 3 = 12$$



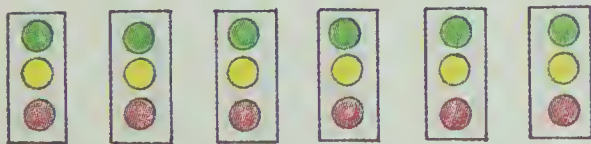
$$3 + 3 + 3 + 3 + 3 = \underline{\hspace{2cm}}$$

$$5 \times 3 = \underline{\hspace{2cm}}$$



$$3 + 3 = \underline{\hspace{2cm}}$$

$$2 \times 3 = \underline{\hspace{2cm}}$$



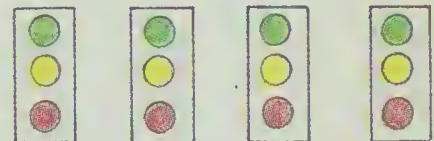
$$3 + 3 + 3 + 3 + 3 + 3 = \underline{\hspace{2cm}}$$

$$6 \times 3 = \underline{\hspace{2cm}}$$



$$3 \text{ threes} = \underline{\hspace{2cm}}$$

$$3 \times 3 = \underline{\hspace{2cm}}$$



$$4 \text{ threes} = \underline{\hspace{2cm}}$$

$$4 \times 3 = \underline{\hspace{2cm}}$$



$$1 \text{ three} = \underline{\hspace{2cm}}$$

$$1 \times 3 = \underline{\hspace{2cm}}$$

How many wheels?

Multiply.



$$1 \times 3 = \underline{\quad}$$



$$2 \times 3 = \underline{\quad}$$



$$3 \times 3 = \underline{\quad}$$



$$4 \times 3 = \underline{\quad}$$



$$5 \times 3 = \underline{\quad}$$



$$6 \times 3 = \underline{\quad}$$

$$2 \times 2 = \underline{\quad}$$

$$6 \times 2 = \underline{\quad}$$

$$3 \times 2 = \underline{\quad}$$

$$8 \times 2 = \underline{\quad}$$

$$4 \times 2 = \underline{\quad}$$

$$2 \times 3 = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$

$$1 \times 3 = \underline{\quad}$$

$$6 \times 3 = \underline{\quad}$$

$$5 \times 3 = \underline{\quad}$$

$$2 \times 5 = \underline{\quad}$$

$$4 \times 5 = \underline{\quad}$$

$$3 \times 5 = \underline{\quad}$$

$$1 \times 5 = \underline{\quad}$$

$$5 \times 2 = \underline{\quad}$$

$$3 \times 3 = \underline{\quad}$$

$$2 \times 2 = \underline{\quad}$$

$$7 \times 2 = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$

$$8 \times 2 = \underline{\quad}$$

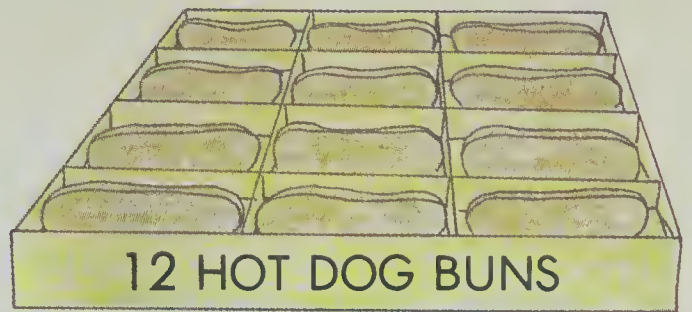


$$4 + 4 + 4 = 12$$

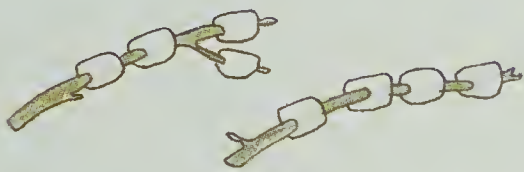
$$3 \text{ fours} = 12$$

$$3 \times 4 = 12$$

3 times 4 equals 12.



Complete.



$$4 + 4 = \underline{\quad}$$

$$2 \text{ fours} = \underline{\quad}$$

$$2 \times 4 = \underline{\quad}$$

$$4 + 4 + 4 + 4 + 4 = \underline{\quad}$$

$$5 \text{ fours} = \underline{\quad}$$

$$5 \times 4 = \underline{\quad}$$



$$4 + 4 + 4 = \underline{\quad}$$

$$3 \text{ fours} = \underline{\quad}$$

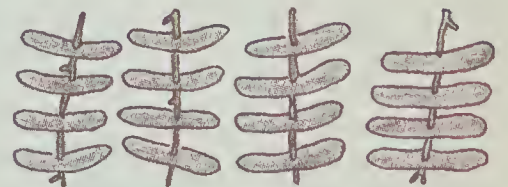
$$3 \times 4 = \underline{\quad}$$



$$4 + 4 + 4 + 4 = \underline{\quad}$$

$$4 \text{ fours} = \underline{\quad}$$

$$4 \times 4 = \underline{\quad}$$



$$1 \text{ four} = \underline{\quad}$$

$$4 \text{ fours} = \underline{\quad}$$

$$5 \text{ fours} = \underline{\quad}$$

$$1 \times 4 = \underline{\quad}$$

$$4 \times 4 = \underline{\quad}$$

$$5 \times 4 = \underline{\quad}$$

How many legs?

Multiply.

$$3 \times 4 = \underline{\quad}$$

$$1 \times 4 = \underline{\quad}$$

$$2 \times 4 = \underline{\quad}$$

$$4 \times 4 = \underline{\quad}$$

$$5 \times 4 = \underline{\quad}$$



$$1 \times 4 = \underline{\quad}$$

$$3 \times 3 = \underline{\quad}$$

$$5 \times 3 = \underline{\quad}$$

$$2 \times 3 = \underline{\quad}$$

$$6 \times 3 = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$



$$2 \times 4 = \underline{\quad}$$



$$3 \times 4 = \underline{\quad}$$

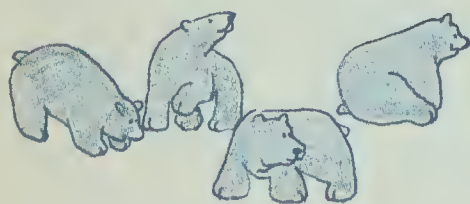
$$3 \times 5 = \underline{\quad}$$

$$4 \times 5 = \underline{\quad}$$

$$2 \times 5 = \underline{\quad}$$

$$1 \times 5 = \underline{\quad}$$

$$1 \times 2 = \underline{\quad}$$



$$4 \times 4 = \underline{\quad}$$

$$6 \times 2 = \underline{\quad}$$

$$4 \times 2 = \underline{\quad}$$

$$7 \times 2 = \underline{\quad}$$

$$3 \times 2 = \underline{\quad}$$

$$9 \times 2 = \underline{\quad}$$



$$5 \times 4 = \underline{\quad}$$

How many bees?

Multiply.



1 one = _____

1 \times 1 = _____



2 ones = _____

2 \times 1 = _____



3 ones = _____

3 \times 1 = _____



4 ones = _____

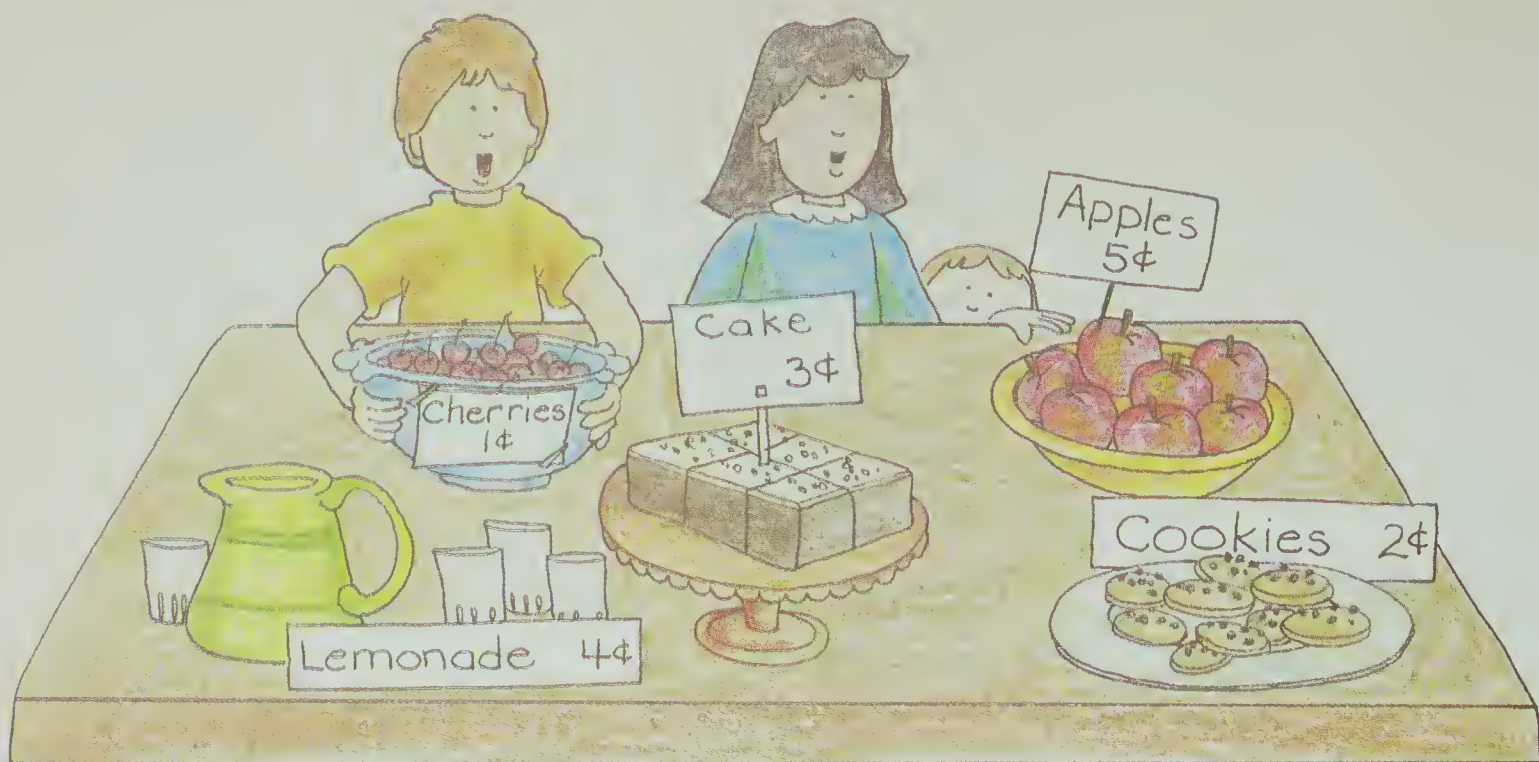
4 \times 1 = _____



5 ones = _____

5 \times 1 = _____

7 \times 2 14	4 \times 5 	
2 \times 3 	4 \times 4 	5 \times 3
4 \times 2 	3 \times 4 	1 \times 2
2 \times 4 	6 \times 3 	2 \times 2
5 \times 2 	3 \times 5 	8 \times 2
4 \times 3 	5 \times 1 	2 \times 5
1 \times 3 	5 \times 4 	9 \times 2



COOKIES

1  costs 2¢

2  cost ¢

8  cost ¢

APPLES

1  costs 5¢

2  cost ¢

4  cost ¢

LEMONADE

1  costs ¢

2  cost ¢

3  cost ¢

CAKE

1  costs ¢

3  cost ¢

6  cost ¢

CHERRIES

1  costs ¢

5  cost ¢

10  cost ¢

LEMONADE

3  cost ¢

4  cost ¢

5  cost ¢

20 corn plants

How many groups of **four** in 20?



There are **5** fours in 20.

Circle the groups.

How many groups of **three** in 15?



threes

How many groups of **four** in 12?



fours

How many groups of **five** in 15?



fives

How many groups of **two** in 14?



twos

How many groups of **four** in 16?



fours

Find how many.

How many groups of four in **4**? ____

How many groups of four in **8**? ____

How many groups of four in **12**? ____

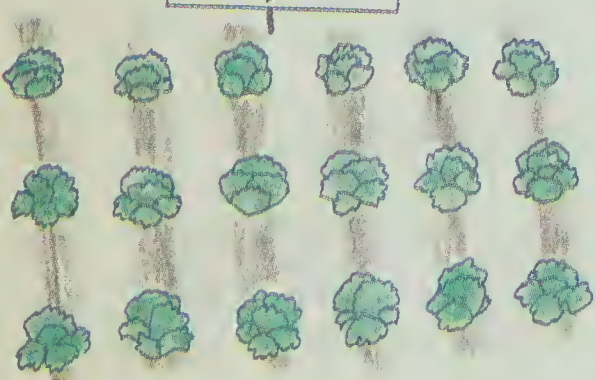
How many groups of four in **16**? ____

How many groups of four in **20**? ____

RADISHES



LETTUCE



How many groups of three in **6**? ____

How many groups of three in **9**? ____

How many groups of three in **12**? ____

How many groups of three in **15**? ____

How many groups of three in **18**? ____

How many groups of two in **2**? ____

How many groups of two in **4**? ____

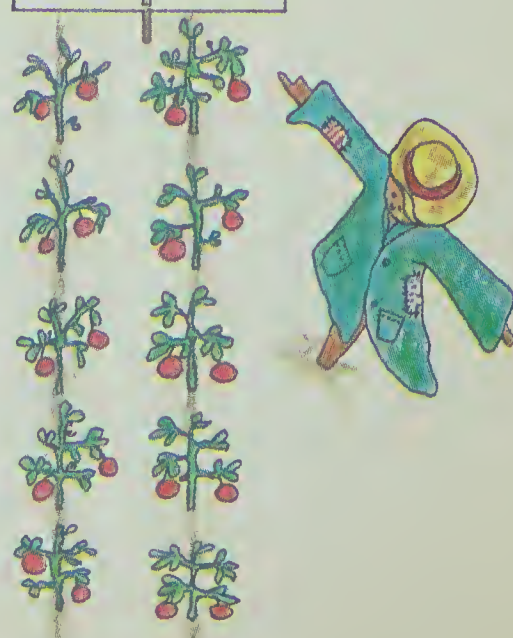
How many groups of two in **6**? ____

How many groups of two in **10**? ____

How many groups of two in **12**? ____

How many groups of two in **18**? ____

TOMATOES

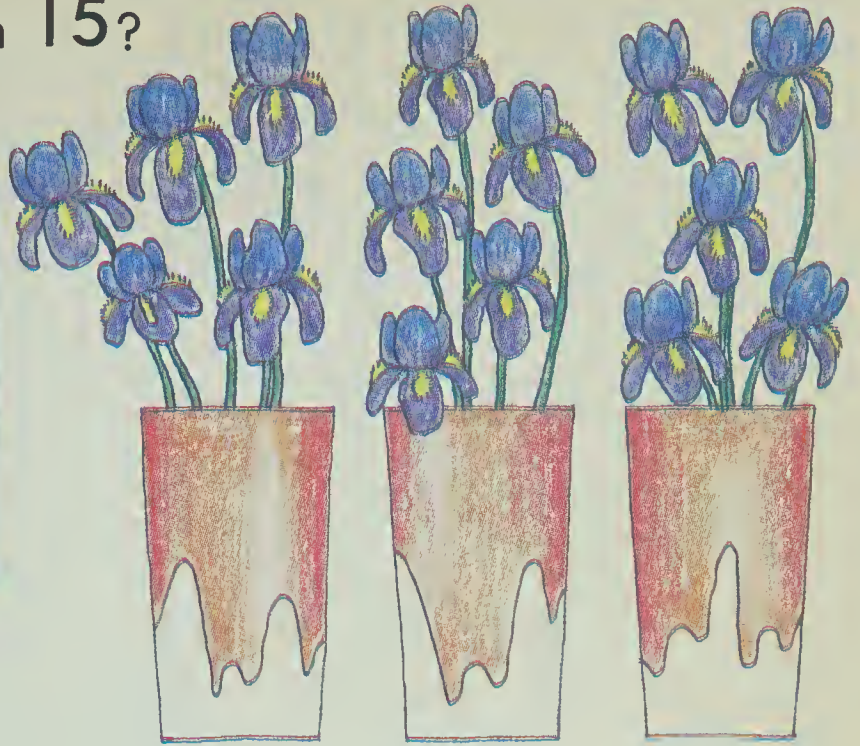


How many groups of **five** in **15**?

flowers in all in each group groups

$$15 \div 5 = 3$$

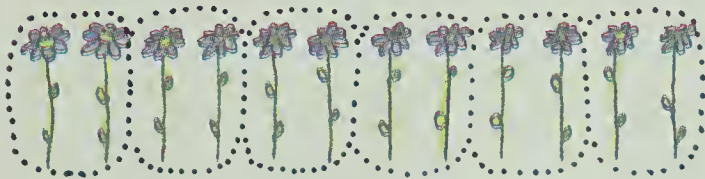
15 divided by 5 equals 3.



There are **3** fives in **15**.

Circle the groups and complete each division.

1. How many **twos** in **12**?



$$12 \div 2 = \square$$

2. How many **threes** in **12**?



$$12 \div 3 = \square$$

3. How many **fours** in **12**?



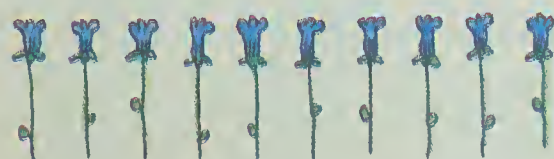
$$12 \div 4 = \square$$

4. How many **fives** in **10**?



$$10 \div 5 = \square$$

5. How many **twos** in **10**?



$$10 \div 2 = \square$$

6. How many **threes** in **18**?



$$18 \div 3 = \square$$

Divide.

$$6 \div 3 = \square$$

$$9 \div 3 = \square$$

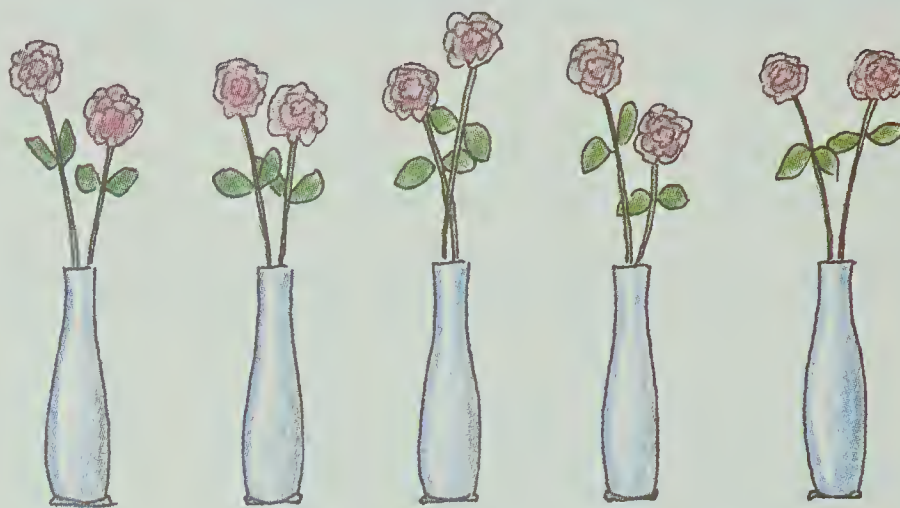
$$12 \div 3 = \square$$



$$6 \div 2 = \square$$

$$8 \div 2 = \square$$

$$10 \div 2 = \square$$



$$8 \div 4 = \square$$

$$12 \div 4 = \square$$

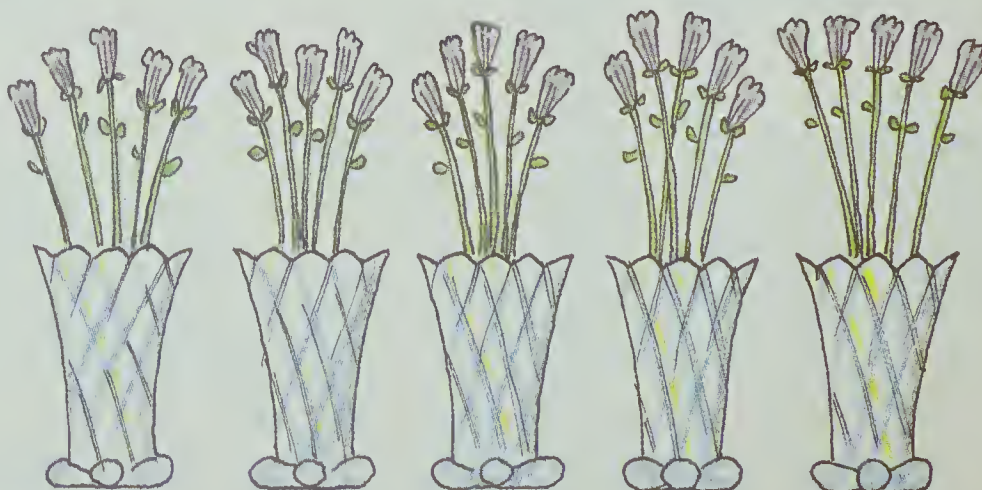
$$16 \div 4 = \square$$



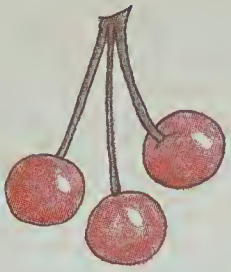
$$10 \div 5 = \square$$

$$15 \div 5 = \square$$

$$20 \div 5 = \square$$



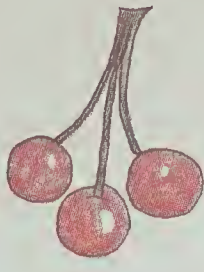
Divide.



$6 \div 3 = \square$



$18 \div 3 = \square$



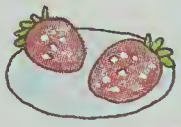
$12 \div 3 = \square$



$9 \div 3 = \square$

$15 \div 3 = \square$

$3 \div 3 = \square$



$4 \div 2 = \square$



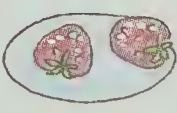
$8 \div 2 = \square$



$14 \div 2 = \square$



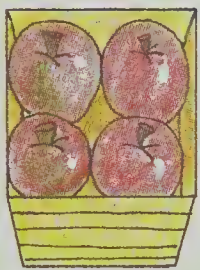
$6 \div 2 = \square$



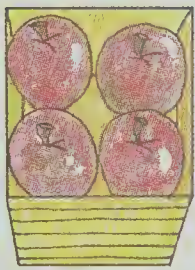
$12 \div 2 = \square$



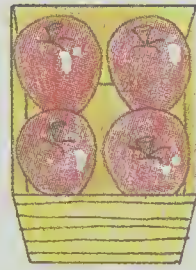
$16 \div 2 = \square$



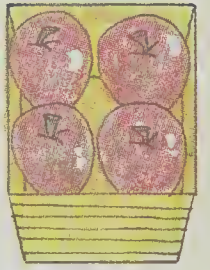
$4 \div 4 = \square$



$12 \div 4 = \square$



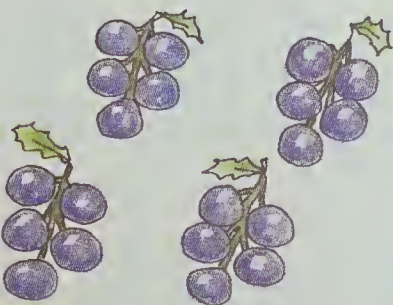
$20 \div 4 = \square$



$8 \div 4 = \square$

$16 \div 4 = \square$

$12 \div 4 = \square$



$10 \div 5 = \square$

$5 \div 5 = \square$

$20 \div 5 = \square$

$15 \div 5 = \square$

Count.

2	4			
---	---	--	--	--

1	3			
---	---	--	--	--

4	8			
---	---	--	--	--

3	6			
---	---	--	--	--

10	12			
----	----	--	--	--

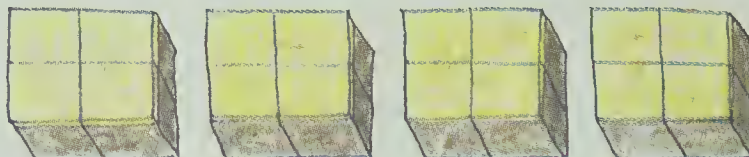
	10	15		
--	----	----	--	--

Multiply.



$$2 \times 3 = \underline{\quad}$$

$$4 \times 3 = \underline{\quad}$$



$$2 \times 4 = \underline{\quad}$$

$$3 \times 4 = \underline{\quad}$$



$$3 \times 5 = \underline{\quad}$$

$$4 \times 5 = \underline{\quad}$$



$$5 \times 2 = \underline{\quad}$$

$$7 \times 2 = \underline{\quad}$$

Divide.



How many fives in 15? $\underline{\quad}$

How many threes in 15? $\underline{\quad}$



$$12 \div 4 = \underline{\quad}$$



$$10 \div 2 = \underline{\quad}$$

Print the missing numerals.

1		3				7	8		
11				15	16			19	

Which is greater?

7 9

13 5

19 12

Which is less?

6 2

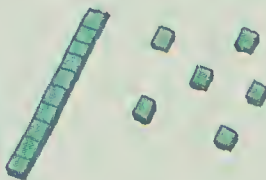
12 9

14 18

Print how many.



_____ ten _____ ones = _____



_____ ten _____ ones = _____





_____ ten _____ ones = _____





_____ ten _____ ones = _____



_____  _____  = _____ ¢



_____  _____  = _____ ¢

Add.

$$\begin{array}{r} 1 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 0 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 3 \\ \hline \end{array}$$

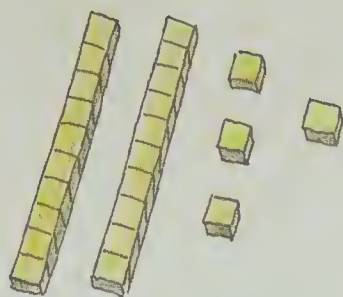
$$\begin{array}{r} 4 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

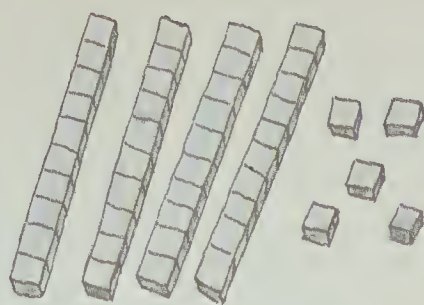
$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

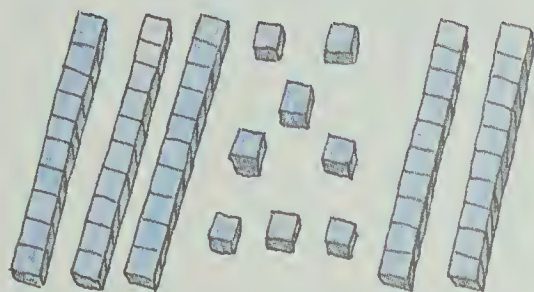
Print how many.



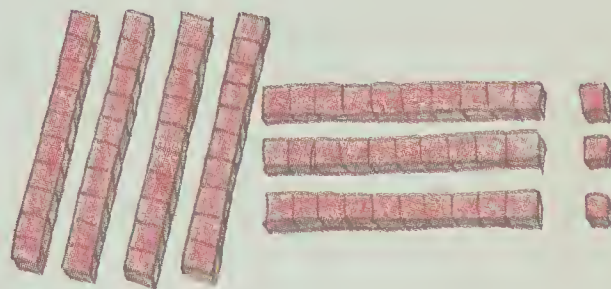
_____ tens _____ ones = _____



_____ tens _____ ones = _____



_____ tens _____ ones = _____



_____ tens _____ ones = _____

Print the missing numerals.

25	26	
----	----	--

32		34
----	--	----

	67	68
--	----	----

49		51
----	--	----

28	29	
----	----	--

	70	71
--	----	----

Which is greater?

68	62
----	----

70	79
----	----

84	22
----	----

39	63
----	----

Which is less?

43	47
----	----

59	55
----	----

28	82
----	----

45	71
----	----

Add.

$$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 3 \\ \hline \end{array}$$

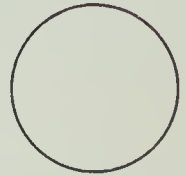
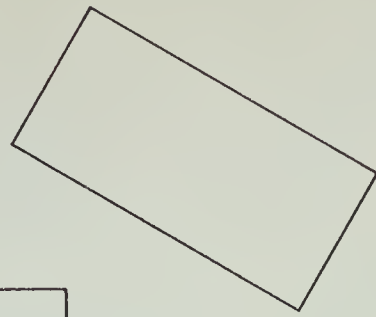
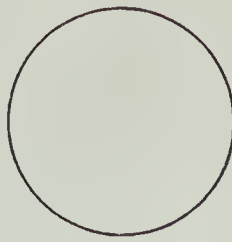
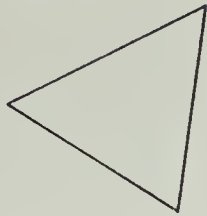
$$\begin{array}{r} 11 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$$

How many?

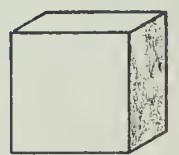
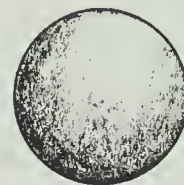
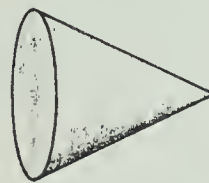
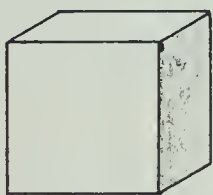
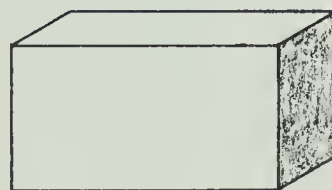
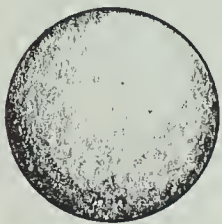


_____ circles

_____ squares

_____ triangles

_____ rectangles



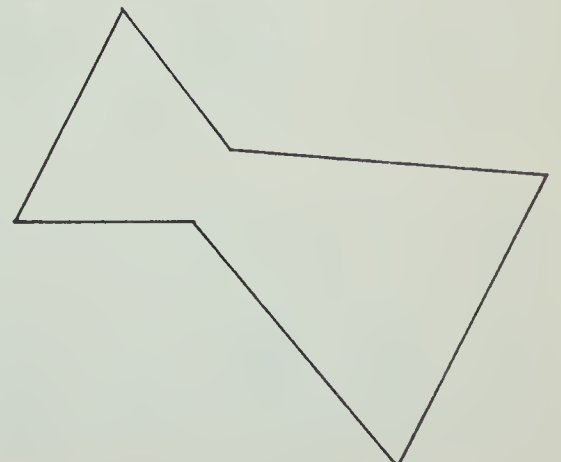
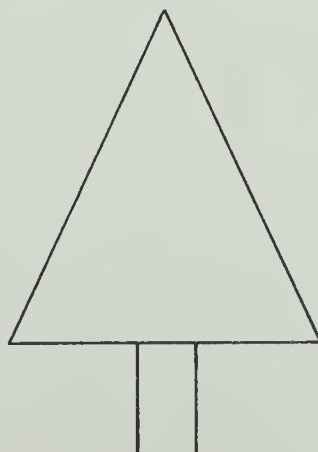
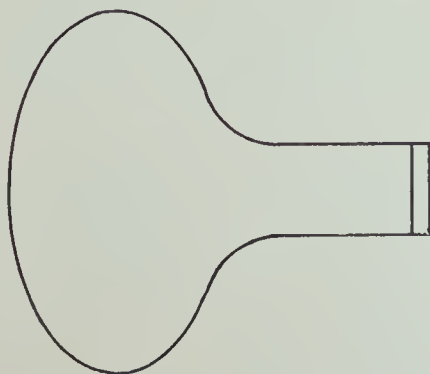
_____ cones

_____ balls

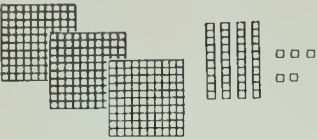
_____ boxes

_____ cans

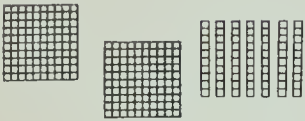
Cut each figure into matching parts.



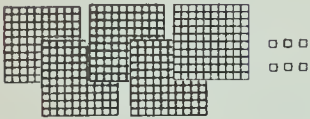
Write how many.



_____ hundreds _____ tens _____ ones = _____



_____ hundreds _____ tens _____ ones = _____



_____ hundreds _____ tens _____ ones = _____

Which is greater?

287 293

654 781

256 252

Which is less?

305 351

982 629

445 448

Count.

226	227					232
-----	-----	--	--	--	--	-----

197	198				202	203
-----	-----	--	--	--	-----	-----

325	330	335				355
-----	-----	-----	--	--	--	-----

How much money?



\$_____.

Add.

$$\begin{array}{r} 62 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 80 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 21 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 73 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 800 \\ + 100 \\ \hline \end{array}$$

$$\begin{array}{r} 210 \\ + 320 \\ \hline \end{array}$$

$$\begin{array}{r} 261 \\ + 14 \\ \hline \end{array}$$

$$\begin{array}{r} 209 \\ + 310 \\ \hline \end{array}$$

$$\begin{array}{r} 615 \\ + 104 \\ \hline \end{array}$$

$$\begin{array}{r} 234 \\ + 432 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 66 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 2 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 1 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 75 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 400 \\ - 200 \\ \hline \end{array}$$

$$\begin{array}{r} 890 \\ - 450 \\ \hline \end{array}$$

$$\begin{array}{r} 927 \\ - 300 \\ \hline \end{array}$$

$$\begin{array}{r} 288 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 681 \\ - 240 \\ \hline \end{array}$$

$$\begin{array}{r} 937 \\ - 322 \\ \hline \end{array}$$

Measure each line.

_____ cm

_____ cm

_____ cm

Which is longer? 4 centimetres or 4 metres

Which is shorter? 50 centimetres or 1 metre

Which is hotter?

5°C 12°C

0°C 10°C

30°C 13°C

What time is it?













Add.

$$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

Add.

$$\begin{array}{r} 14 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 28 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 77 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ + 59 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 29 \\ \hline \end{array}$$

Subtract.

$$\begin{array}{r} 23 \\ - 6 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ - 8 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ - 37 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 63 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ - 49 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 27 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ - 33 \\ \hline \end{array}$$

Add or subtract.

$$\begin{array}{r} 33 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 26 \\ \hline \end{array}$$

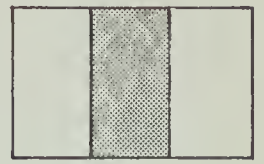
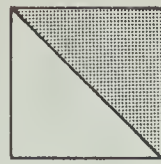
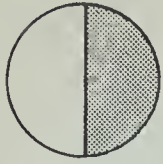
$$\begin{array}{r} 54 \\ - 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 88 \\ \hline \end{array}$$

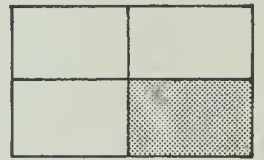
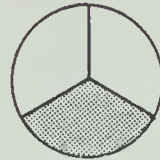
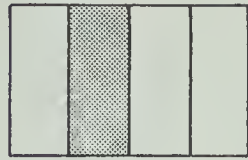
$$\begin{array}{r} 30 \\ - 18 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 48 \\ \hline \end{array}$$

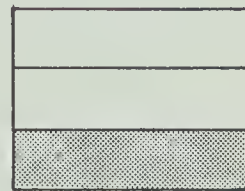
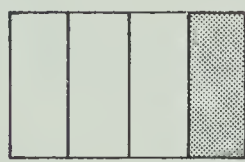
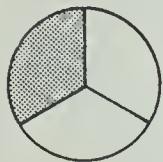
Which show $\frac{1}{2}$?



Which show $\frac{1}{4}$?



Which show $\frac{1}{3}$?



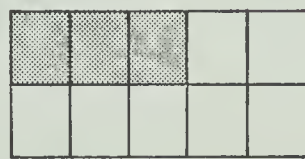
Which shows $\frac{1}{10}$?



Print the decimal.



_____.



_____.

5 tenths = _____.

9 tenths = _____.

$\frac{7}{10}$ = _____.

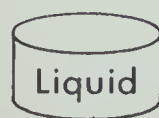
$\frac{4}{10}$ = _____.

$\frac{8}{10}$ = _____.

Which unit?



kilogram or **litre**



kilogram or **litre**

Multiply.

DATE DUE SLIP

$2 \times 2 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$2 \times 3 = \underline{\quad}$

$5 \times 3 = \underline{\quad}$

$4 \times 3 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$

$4 \times 4 = \underline{\quad}$

$1 \times 4 = \underline{\quad}$

$4 \times 1 = \underline{\quad}$

$5 \times 1 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$

$5 \times 4 = \underline{\quad}$

$3 \times 5 = \underline{\quad}$

$2 \times 5 = \underline{\quad}$

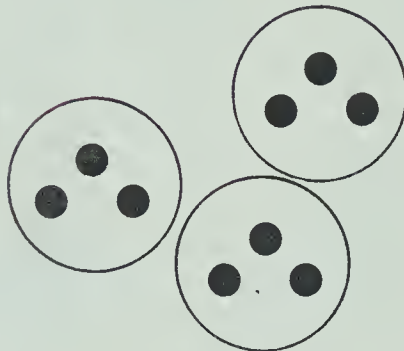
$8 \times 2 = \underline{\quad}$

$3 \times 6 = \underline{\quad}$

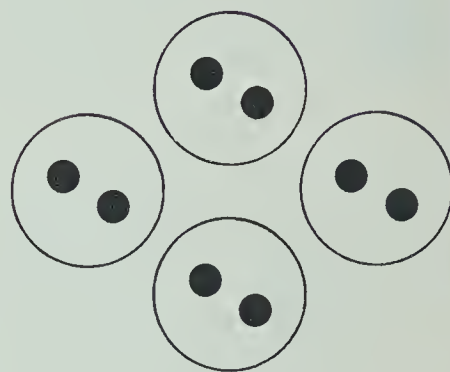
Divide.



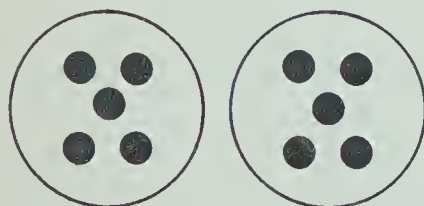
$6 \div 3 = \underline{\quad}$



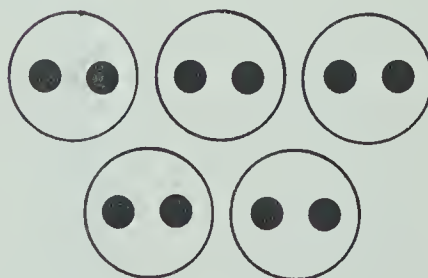
$9 \div 3 = \underline{\quad}$



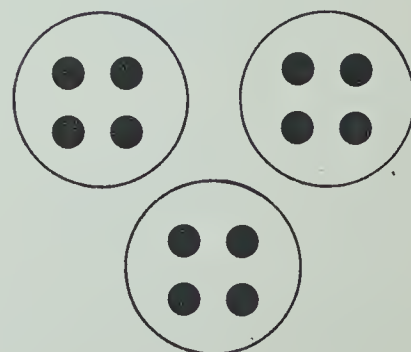
$8 \div 2 = \underline{\quad}$



$10 \div 5 = \underline{\quad}$



$10 \div 2 = \underline{\quad}$



$12 \div 4 = \underline{\quad}$

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